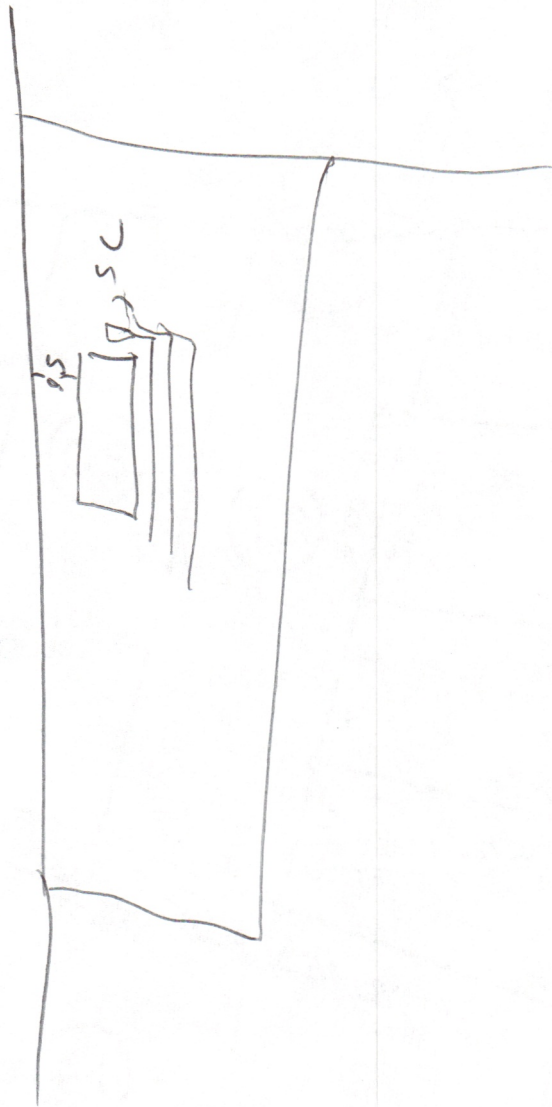




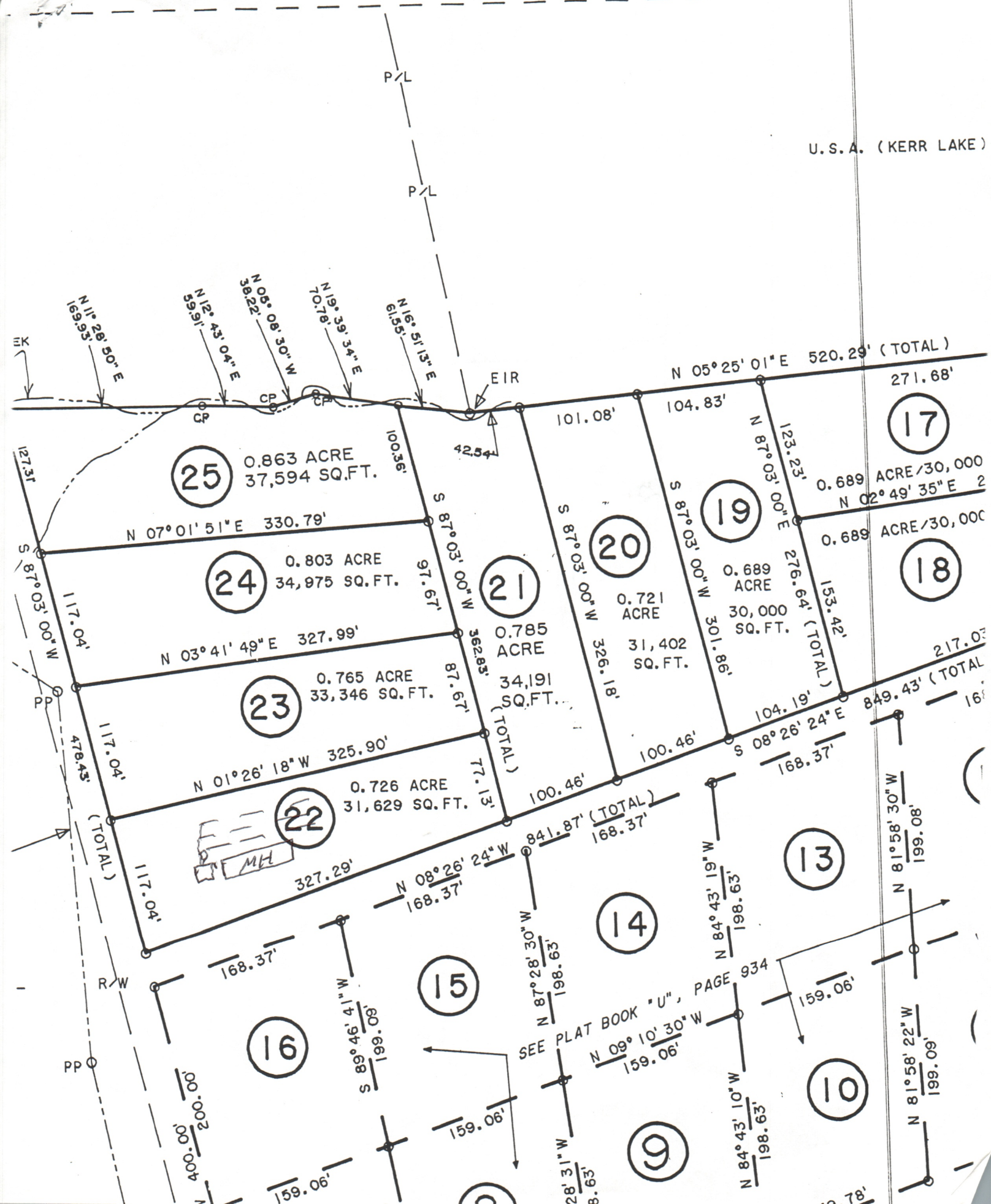
# **GRANVILLE - VANCE DISTRICT HEALTH DEPARTMENT IMPROVEMENT AND OPERATION PERMITS**

|                                                                                                                                                                                                     |                     |                                                                                                                      |                                          |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| COUNTY:<br><i>Vance</i>                                                                                                                                                                             | TAX NO.             | TYPE OF ESTABLISHMENT                                                                                                |                                          |                                  | <p>*THIS PERMIT SHALL BE ACCOMPANIED BY A LAYOUT SHOWN ON A PLAT, INCLUDING SYSTEM REQUIREMENTS.</p> <p>*THE IMPROVEMENTS PERMIT MUST BE ATTACHED TO A CONSTRUCTION AUTHORIZATION BEFORE OBTAINING BUILDING PERMIT OR OTHER CONSTRUCTION PERMITS AND BEFORE A WASTEWATER SYSTEM IS INSTALLED.</p> <p>*THIS IMPROVEMENT PERMIT IS SUBJECT TO REVOCATION IF THE INTENDED USE CHANGE FROM THOSE SHOWN ON THE IMPROVEMENT PERMIT. CHANGES SHALL REQUIRE HEALTH DEPARTMENT APPROVAL.</p> |
|                                                                                                                                                                                                     | SIR NO. <i>1371</i> | RESIDENCE <input checked="" type="checkbox"/><br>BUSINESS <input type="checkbox"/><br>OTHER <input type="checkbox"/> | NUMBER OF BEDROOMS:<br><i>2</i>          | NUMBER OF OCCUPANTS:<br><i>2</i> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| OWNER: <i>Charlie Craver</i>                                                                                                                                                                        |                     |                                                                                                                      |                                          |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| APPLICANT: <i>Same</i>                                                                                                                                                                              |                     | WATER SUPPLY                                                                                                         |                                          |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| APPLICANT'S ADDRESS:                                                                                                                                                                                |                     | PUBLIC <input type="checkbox"/>                                                                                      | WELL <input checked="" type="checkbox"/> | OTHER <input type="checkbox"/>   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PROPERTY ADDRESS/LOCATION:<br><i>Flemming Ln.<br/>Mack B. Smith property</i>                                                                                                                        |                     | TYPE OF WASTEWATER SYSTEM                                                                                            |                                          |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                     |                     | DESCRIPTION                                                                                                          | INITIAL INSTALLATION                     | REPAIR                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SUBDIVISION:                                                                                                                                                                                        |                     | DESIGN FLOW:                                                                                                         | <i>240</i>                               |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LOT NUMBER: <i>22</i>                                                                                                                                                                               |                     | LTAR:                                                                                                                | <i>.25</i>                               |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| REFERENCE SKETCH (SEE PLAT FOR DETAILS)                                                                                                                                                             |                     | ABSORPTION AREA:                                                                                                     | <i>900<sup>2</sup> ft</i>                |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                  |                     | TRENCH WIDTH:                                                                                                        | <i>3'</i>                                |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                     |                     | TRENCH SPACING:                                                                                                      | <i>9'</i>                                |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                     |                     | TOTAL TRENCH LENGTH:                                                                                                 | <i>300'</i>                              |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                     |                     | NUMBER OF TRENCHES:                                                                                                  | <i>3</i>                                 |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                     |                     | GRAVEL DEPTH:                                                                                                        | <i>12"</i>                               |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                     |                     | TANK SIZE:                                                                                                           | <i>1000 gal.</i>                         |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                     |                     | CONDITIONS:                                                                                                          |                                          |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <div> <div> <p align="center"><b>IMPROVEMENT PERMIT</b></p> <p>FOR:</p> <p>ISSUED BY: <i>Walter T. Vaughan PS</i></p> </div> <div> <p>DATE: <i>7-17-96</i></p> </div> </div>                        |                     |                                                                                                                      |                                          |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <div> <div> <p align="center"><b>OPERATION PERMIT</b></p> <p>SYSTEM INSTALLED BY: <i>Jerry Bottom</i></p> <p>ISSUED BY: <i>W. Vaughan</i></p> </div> <div> <p>DATE: <i>5-2-97</i></p> </div> </div> |                     |                                                                                                                      |                                          |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |



60' R/W

U.S.A. (KERR LAKE)



# SEWAGE DISPOSAL SYSTEM INSTALLATION REVIEW

OWNER Crauer PERMIT NUMBER 121  
 DATE 5-2-97 CONTRACTOR Ferry Bolton  
 WEATHER CONDITIONS sunny SOIL WETNESS CONDITIONS ok

## SEPTIC AND PUMP TANK INSPECTION

|                                    |            |               |
|------------------------------------|------------|---------------|
| SEPTIC TANK                        | INITIAL    | DATE          |
| MANUFACTURER <u>Ellis</u>          | <u>WJH</u> | <u>5-2-97</u> |
| DATE OF MANUFACTURE <u>2-25-97</u> |            |               |
| STAMP <u>✓</u>                     |            |               |
| CAPACITY <u>1000</u>               |            |               |
| TEE <u>✓</u>                       |            |               |
| BAFFLE <u>✓</u>                    |            |               |
| SEALANT <u>✓</u>                   |            |               |

|                     |  |  |
|---------------------|--|--|
| PUMP TANK           |  |  |
| MANUFACTURER        |  |  |
| DATE OF MANUFACTURE |  |  |
| STAMP               |  |  |
| CAPACITY            |  |  |
| SEALANT             |  |  |
| MANHOLE             |  |  |
| DRAW DOWN TEST      |  |  |

## MECHANICAL INSPECTION

|                               |  |  |
|-------------------------------|--|--|
| PUMP                          |  |  |
| MANUFACTURER AND MODEL NUMBER |  |  |
| CONTROL PANEL                 |  |  |
| ALARM                         |  |  |
| ELECTRICAL CONNECTION         |  |  |

## NITRIFICATION DISTRIBUTION AND DRAINFIELD INSPECTION

|                             |  |  |
|-----------------------------|--|--|
| DISTRIBUTION BOX            |  |  |
| LEVEL <u>✓</u>              |  |  |
| EQUAL DISTRIBUTION <u>✓</u> |  |  |
| OTHER                       |  |  |

|                       |  |  |
|-----------------------|--|--|
| DISTRIBUTION MANIFOLD |  |  |
| PIPE SIZE             |  |  |
| GATE VALVES           |  |  |
| OTHER                 |  |  |

|                    |  |  |
|--------------------|--|--|
| OTHER DISTRIBUTION |  |  |
| TYPE               |  |  |

|                     |            |            |        |  |  |
|---------------------|------------|------------|--------|--|--|
| NITRIFICATION LINES | LINE 1     | LINE 2     | LINE 3 |  |  |
| TRENCH WIDTH        | <u>3</u>   | <u>3</u>   |        |  |  |
| TRENCH LENGTH       | <u>150</u> | <u>150</u> |        |  |  |
| TRENCH GRADE        | <u>✓</u>   | <u>✓</u>   |        |  |  |
| STONE DEPTH         | <u>12</u>  | <u>12</u>  |        |  |  |

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_