

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: Grady Poole

DRILLER REGISTRATION #: 479

STATE WELL CONSTRUCTION PERMIT#: 298

D15281

1. WELL USE (Check Applicable Box): Residential ☐ Municipal ☐ Industrial ☐ Agricultural ☐ Monitoring ☐
Recovery ☐ Heat Pump Water Injection ☐ Other ☐ If Other, List Use: _____

2. WELL LOCATION: (Show sketch of the location below)

Nearest Town: Smigway

County: Wake

Lot 4, Holland Hills

(Road, Community or Subdivision and Lot No.)

3. OWNER Bale Armstrong

ADDRESS _____

(Street or Route No.)

City or Town _____

State _____

Zip Code _____

4. DATE DRILLED 4-18-00

5. TOTAL DEPTH 240

6. CUTTINGS COLLECTED YES ☐ NO ☒

7. DOES WELL REPLACE EXISTING WELL? YES ☐ NO ☒

8. STATIC WATER LEVEL Below Top of Casing: 20 FT.

(Use "+" if Above Top of Casing)

9. TOP OF CASING IS 12 FT. Above Land Surface*

* Casing Terminated at/or below land surface is illegal unless a variance is issued
In accordance with 15A NCAC 2C .0118

10. YIELD (gpm): 20 METHOD OF TEST Blow

11. WATER ZONES (depth): 220'

12. CHLORINATION: Type HTH Amount 1/2 lb

13. CASING:

From	Depth	To	Diameter	Wall Thickness	Material
0		95	6 1/4	188	Galv
From	To	Ft.			
From	To	Ft.			

14. GROUT:

From	Depth	To	Material	Method
0		20	Portland & sand	Gravity
From	To	Ft.		

15. SCREEN:

From	Depth	To	Diameter	Slot Size	Material
From	To	Ft.			
From	To	Ft.			
From	To	Ft.			

16. SAND/GRAVEL PACK:

From	Depth	To	Size	Material
From	To	Ft.		
From	To	Ft.		

17. REMARKS:

DEPTH

From To

0	3
3	20
20	95
95	240

DRILLING LOG

Formation Description

Topsoil
clay
Sand
Slate Rock

If additional space is needed use back of form

LOCATION SKETCH

(Show direction and distance from at least two State
Roads, or other map reference points)



I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL
CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

#2765 Zeller Jacob

SIGNATURE OF CONTRACTOR OR AGENT

Submit original to Division of Water Quality and copy to well owner.

4-18-00

DATE

WAKE COUNTY
Department of Environmental Services



Water, Wastewater and Development Services

(919) 856-7400 FAX: (919) 856-7407

PO Box 550, Raleigh, NC 27602

REVISIONS THAT DO NOT NEED REVISED SITE PLANS

D # 15281
PIN # 0675.01 09 8733

Building Permit # 0000293

- Change of Bedrooms from 4
to 3
- Change of Name on Permit * ✓
- Change of Foundation
- Change of Garbage Disposal
- Change of Employees

* Need Name, Address and Phone Number of New Applicant

Comments:

Applicant Signature *[Signature]* Date 5/22/00
Permit Processor *[Signature]* Date 5/22/00

*To protect and improve the quality of Wake County's environment and ensure a healthy future
for its citizens through cooperation, education, management and enforcement*