North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section - 1636 Mail Service Center - Raleigh, NC 27699-1639 - Phone No. (919) 733-3221

WELL ABANDONMENT RECORD

WELL CONTRACTOR D.L. Mullis

WELL CONTRACTOR CERTIFICATION # 2039

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 a sketch of the location on back of form.) Nearest Town: Mooresville County Iredell

(Road Name and Number, Community, Subdivision, Lot No.) Quadrangle No.

3. OWNER: Davis Co.

4. ADDRESS: P.O. Box 382 Indian Trail

5. TOPOGRAPHY: draw, slope, (hilltop) valley, flat (circle one)

6. TOTAL DEPTH: 78' DIAMETER 2"

7. CASING REMOVED: No

feet	diameter
Unknown	2"

8. DISINFECTION: 1 Pint (Amount of 70% hypochlorite used:)

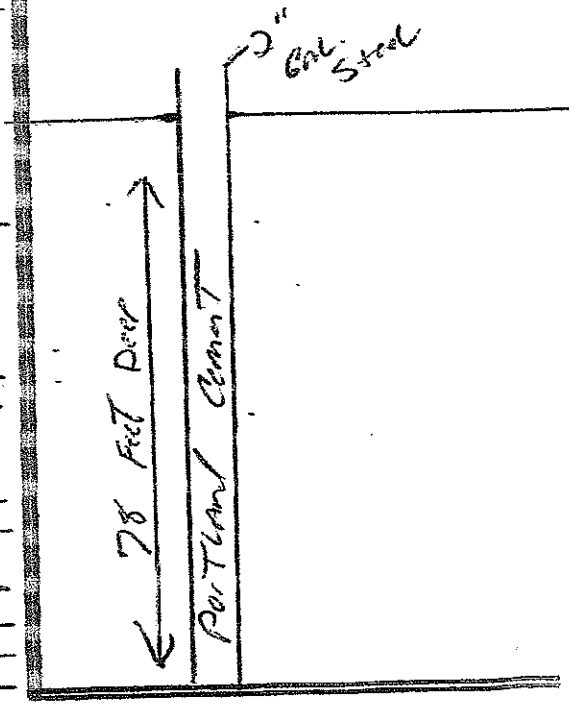
9. SEALING MATERIAL:

Neat Cement	Sand Cement
bags of cement 6	bags of cement
gallons of water 26	gallons of water

Other
Type material
Amount

10. EXPLAIN METHOD EMPLACEMENT OF MATERIAL. Pumped With Piston Grout Tremie And 1"

WELL DIAGRAM: Draw a detailed sketch of the well showing total depth, depth and diameter of screens remaining in the well, gravel interval, intervals of casing perforations, and depths and types of fill materials used.



11. DATE WELL ABANDONED _____

I do hereby certify that this well was abandoned in accordance with 15A NCAC 2C, well construction standards, and that a copy of the record has been provided to the well owner.

Signature of person abandoning the well _____ Date 10-21-04

WELL LOCATION: Draw a location sketch on the reverse of this sheet, showing the direction and distance of the well to at least two (2) nearby reference points such as roads, intersections and streams. Identify roads with State Highway road identification numbers.

Submit original to the Division of Water Quality, Groundwater Section, one copy to the owner within 30 days

COPY

WELL CONSTRUCTION RECORD

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section

WELL CONTRACTOR (INDIVIDUAL) NAME (print) KELVIN BELK - MIKE BRIDGES CERTIFICATION # 2030

WELL CONTRACTOR COMPANY NAME MULLIS WELL DRLG. PHONE # (704)5455694

STATE WELL CONSTRUCTION PERMIT# (if applicable) _____ ASSOCIATED WQ PERMIT# (if applicable) _____

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

2. WELL LOCATION:
   Nearest Town: MOORESVILLE County IREDELL
   GIBBS Rd.
   (Street Name, Numbers, Community, Subdivision, Lot No., Zip Code)

   Topographic/Land setting
   ☐Ridge ☐Slope ☐Valley ☑Flat
   (check appropriate box)
   Latitude/longitude of well location
   _____
   (degrees/minutes/seconds)
   Latitude/longitude source: ☐GPS ☐Topographic map
   (check box)

3. OWNER: ROGER DAVIS CONST. CO.
   Address P.O. BOX 382
   (Street or Route No.)
   Indian Trail NC 28079
   City or Town State Zip Code
   (704)- 309-7600
   Area code- Phone number

4. DATE DRILLED 10-28-04
5. TOTAL DEPTH: 170'
6. DOES WELL REPLACE EXISTING WELL? YES ☐ NO ☑
7. STATIC WATER LEVEL Below Top of Casing: 35' FT.
   (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 1' FT. Above Land Surface*
   *Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C .0118.
9. YIELD (gpm): 25 METHOD OF TEST AIR
10. WATER ZONES (depth): 100'

DEPTH From	To	DRILLING LOG Formation Description
0'	25'	clay
25'	70'	sand - mica - pif gravel
70'	79'	granite
79'	170'	granite

11. DISINFECTION: Type HTH Amount 1 oz
12. CASING:

	Depth		Diameter	Wall Thickness or Weight/Ft.	Material
From +1'	To 79'	Ft.	6 1/8"	.25"	PVC
From	To	Ft.			
From	To	Ft.			

13. GROUT:

	Depth		Material	Method
From 0'	To 35'	Ft.	cement	poured
From	To	Ft.		

14. SCREEN:

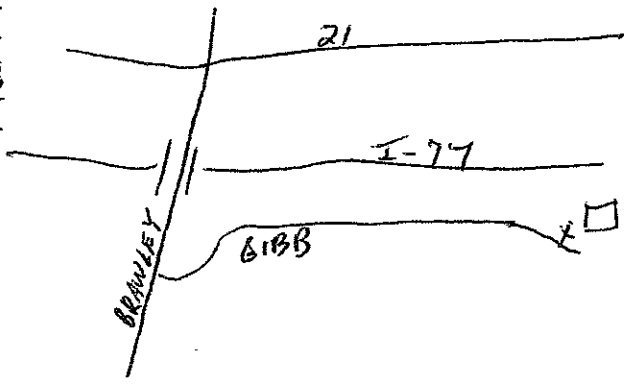
	Depth		Diameter	Slot Size	Material
From	To	Ft.	in.	in.	
From	To	Ft.	in.	in.	

15. SAND/GRAVEL PACK:

	Depth		Size	Material
From	To	Ft.		
From	To	Ft.		

LOCATION SKETCH

Show direction and distance in miles from at least two State Roads or County Roads. Include the road numbers and common road names.



16. REMARKS: _____

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

Kelvin Belk 10-28-04

SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

Submit the original to the Division of Water Quality, Groundwater Section, 1636 Mail Service Center - Raleigh, NC 27699-1636 Phone No. (919) 733-3221, within 30 days.

GW-1 REV. 07/2001