WELL ABANDONMENT RECORD

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

WELL CONTRACTOR CERTIFICATION # 3422

1. WELL CONTRACTOR:

Jay Todd
Well Contractor (Individual) Name

Jay Todd Well Drilling
Well Contractor Company Name

STREET ADDRESS 535 Crystal Lane
Kannapolis NC 28081
City or Town State Zip Code

704) 235-7044
Area code - Phone number

2. WELL INFORMATION:

SITE WELL ID # (if applicable)

STATE WELL PERMIT # (if applicable)

COUNTY WELL PERMIT # (if applicable)

DWQ or OTHER PERMIT # (if applicable)

WELL USE (Circle applicable use): Monitoring Residential Municipal/Public Industrial/Commercial Agricultural Recovery Injection Irrigation
Other (list use)

3. WELL LOCATION:

COUNTY Iredell QUADRANGLE NAME

NEAREST TOWN: Troutman

Winding forest lot #21
(Street/Road Name, Number, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
Slope Valley Flat Ridge Other
(Circle appropriate setting)

LATITUDE 35° 31.20
LONGITUDE 80° 40.57
May be in degrees, minutes, seconds, or in a decimal format

Latitude/longitude source: GPS Topographic map
(Location of well must be shown on a USGS topo map and attached to this form if not using GPS.)

4a. FACILITY - The name of the business where the well is located. Complete 4a and 4b. (If a residential well, skip 4a, complete 4b, well owner information only.)

FACILITY ID #(if applicable)

NAME OF FACILITY

STREET ADDRESS

City or Town State Zip Code

4b. CONTACT PERSON/WELL OWNER:

NAME Paramount Homes

STREET ADDRESS P.O. Box 3333

Mooresville NC 28117
City or Town State Zip Code

980) 722-2370

5. WELL DETAILS:

a. Total Depth: 420 ft. Diameter: 16 in.
b. Water Level (Below Measuring Point): 30 ft.
Measuring point is 1 ft. above land surface.

6. CASING:

	Length	Diameter
a. Casing Depth (if known):	105 ft.	6 in.
b. Casing Removed:	3 ft.	6 in.

7. DISINFECTION: 3 gallons
(Amount of 65%-75% calcium hypochlorite used)

8. SEALING MATERIAL:

Neat Cement
Cement ____ lb.
Water ____ gal.

Sand Cement
Cement 1800 lb.
Water 70 gal.

Bentonite
Bentonite ____ lb.
Type: Slurry__ Pellets__
Water ____ gal.

Other
Type material Gravel
Amount 3 tons

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:

Gravel/Stone was placed in well until it was 10ft into casing then cemented the rest of the way up.

10. WELL DIAGRAM: Draw a detailed sketch of the well on the back of this form showing total depth, depth and diameter of screens (if any) remaining in the well, gravel interval, intervals of casing perforations, and depths and types of fill materials used.

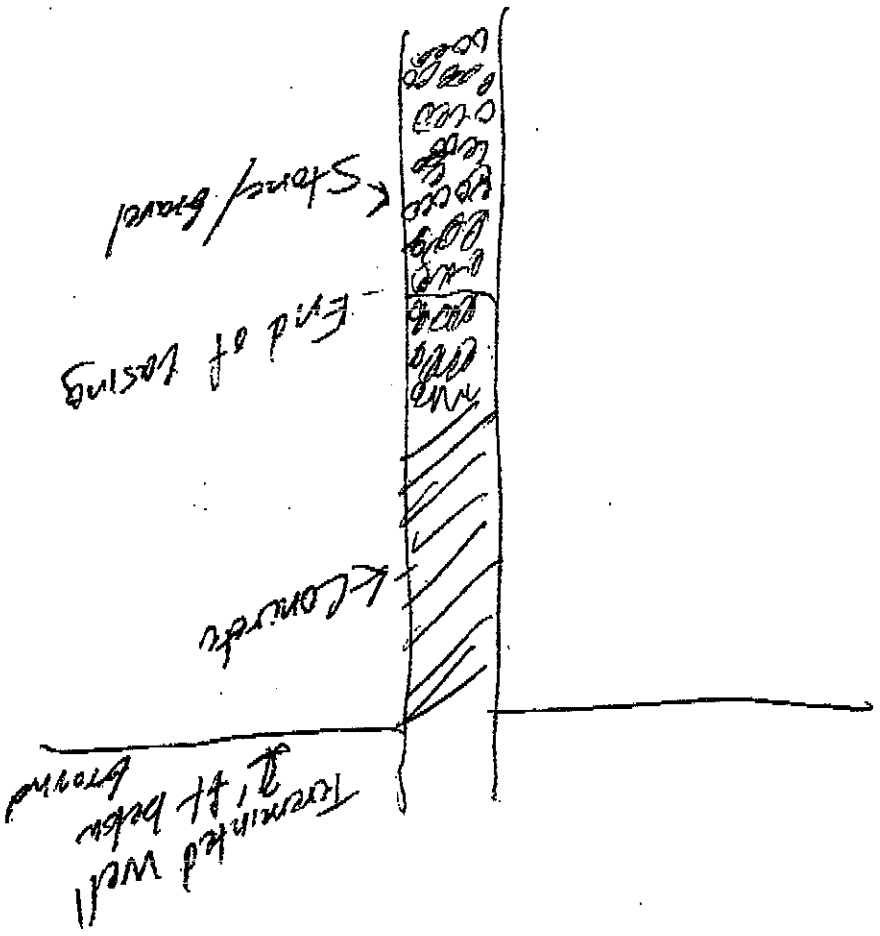
11. DATE WELL ABANDONED 5/5/08

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

SIGNATURE OF CERTIFIED WELL CONTRACTOR — DATE 5/5/08

SIGNATURE OF PRIVATE WELL OWNER ABANDONING THE WELL — DATE
(The private well owner must be an individual who personally abandons his/her residential well in accordance with 15A NCAC 2C .0113.)

Jay Todd
PRINTED NAME OF PERSON ABANDONING THE WELL


Sand/Gravel
End of Casing
Cuttings
Terminated Well at Water Bearing