

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

Lowndes  
B 2011

8-12 1998 88 Hardy Well Drilling Lowndes  
 date well completed firm name county, well located

LANDOWNER: Jaye Hunter  
Rt 1 Box 306  
Steens, Miss.  
 (mailing address)

WELL LOCATION:  
 sec. 29 T. 16 N. R. 17 E.  
3 miles SW of Caldonia  
 (distance) (direction) (nearest town)

WELL PURPOSE: home  
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
  - (2) total depth (feet) 246
  - (3) static water level (feet) 30 below above top of ground.
  - (4) casing PVC 169  
 (material) (depth)  
4"  
 (size) if telescope see back.
  - (5) screen 30  
 (length) (depth to top)  
2" PVC  
 (size) (material)
  - (6) pump 1/2 850 gpm  
 (HP) (yield gpm)  
elec.  
 (type power)
  - (7) electric log no  
 (yes or no)  
 (organization running log)
  - (8) how well bottom plugged

description of formations encountered	from	to
Clay	0	13
sandy clay & gravel	13	44
sandy blue clay	44	95 1/2
sandy clay	95 1/2	101
sm. rocks	101	
sandy clay	101	120
sm. rocks	120	
brown clay	120	127
sm. rocks	127	137
(sandy clay between)		
sandy clay	137	148
sm. rock	148	<del>149</del>
"	149	
"	152	
Sandy clay	152	159
sm. rock	154	
"	155	
Clay	155	161 1/2
rock	161 1/2	
Sandy clay	161 1/2	167
good clay	167	170
sm. rocks	170	
sandy clay	170	192 1/2
clay	192 1/2	187
sm. rock	187	
brown clay	187	190
blue clay	190	209
rocks	209	
clay	209	214
rock	214	
clay	214	217
sand	217	236
clay	236	241
good sand	241	246

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES  
 SEP 30 1998  
**RECEIVED**

If well telescopes please sketch and show depths.

GROUND LEVEL

169' - 6 1/2"

58' - 2"

30' sand screen


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.