

N 2038  
 Clark  
 9-19-85

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

9-19-85 date well completed  
 McDonald + Hill firm name  
 CLARK county well located

LANDOWNER: <u>CHARLES IVEY</u>	description of formations encountered	from	to
<u>R#4 Box 14</u>	<u>CLAY SAND</u>	<u>0</u>	<u>18</u>
<u>Quitman MS</u> (mailing address)	<u>SHALE ST/ROCK</u>	<u>18</u>	<u>100</u>
	<u>SHALE</u>	<u>100</u>	<u>160</u>
	<u>COURSE RED SAND</u>	<u>160</u>	<u>210</u>
	<u>SANDY SHALE</u>	<u>210</u>	<u>255</u>
	<u>SHALE</u>	<u>255</u>	<u>420</u>
	<u>GREEN SAND</u>	<u>420</u>	<u>440</u>
	<u>ROCK ST SHALE</u>	<u>440</u>	<u>570</u>
	<u>FINE SAND</u>	<u>570</u>	<u>620</u>

WELL LOCATION:  
 sec. 31 T. 2 (N) R. 16 (E)  
1/2 miles East of Desoto  
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
  - (2) total depth (feet) 620'
  - (3) static water level (feet) Flow below/above top of ground.
  - (4) casing PVC, 265' (material), (depth)  
4" (size) if telescope see back.
  - (5) screen \_\_\_\_\_ (length) \_\_\_\_\_ (depth to top)  
 \_\_\_\_\_ (size) \_\_\_\_\_ (material)
  - (6) pump \_\_\_\_\_ (HP) 15 (yield gpm)  
 \_\_\_\_\_ (type power)
  - (7) electric log \_\_\_\_\_ (yes or no)  
 \_\_\_\_\_ (organization running log)
  - (8) how well bottom plugged OPEN

DRILLERS REMARKS:  
CUSTOMERS PIPE  
USED 6-4" COUPLINGS

RECEIVED  
 SEP 24 1985  
 Department of Natural Resources  
 Bureau of Land & Water Resources