

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

De Soto  
K  
2053  
11-18-80  
 date well completed

Berk Smith  
 firm name  
De Soto  
 county well located

| LANDOWNER:           | description of formations encountered | from       | to         |
|----------------------|---------------------------------------|------------|------------|
| (mailing address)    |                                       |            |            |
| <u>Larry Bridges</u> | <u>Top Soil</u>                       | <u>0</u>   | <u>5</u>   |
| <u>Fernando</u>      | <u>red clay</u>                       | <u>5</u>   | <u>30</u>  |
|                      | <u>gravel</u>                         | <u>30</u>  | <u>190</u> |
|                      | <u>sand</u>                           | <u>190</u> | <u>235</u> |

WELL LOCATION:  
 sec. 14 T. 3 N. R. 8 E.  
1/4 miles W of Arnolds  
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
  - (2) total depth (feet) 235'
  - (3) static water level (feet) 150 <sup>below</sup> above top of ground
  - (4) casing plastic (material) (depth)  
 (size) If telescope see back.
  - (5) screen 20' 215' (length) (depth to top)  
4" plastic (size) (material)
  - (6) pump 3/4 7 (HP) (yield gpm)  
elec (type power)
  - (7) electric log (no) (yes or no)  
 (organization running log)
  - (8) how well bottom plugged cap

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 BUREAU OF LAND & WATER RESOURCES

OCT 12 1982

RECEIVED

DRILLERS REMARKS: