

Humphreys
K 39
4/23/82

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

CODED

4-23- 19 82 South Delta Irrigation Humphreys
 date well completed firm name county well located

LANDOWNER: Sam Smith
Louise, MS.
 (mailing address)

| description of formations encountered | from | to |
|---------------------------------------|-----------|------------|
| <u>clay</u> | <u>0</u> | <u>10</u> |
| <u>fine sand</u> | <u>10</u> | <u>20</u> |
| <u>medium sand</u> | <u>20</u> | <u>50</u> |
| <u>Coarse sand w/ gravel</u> | <u>50</u> | <u>103</u> |

WELL LOCATION:
 sec. 23 T. 13 N. R. 4 E.
1 miles S of Louise
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 16"
 - (2) total depth (feet) 103'
 - (3) static water level (feet) 21'-6" below top of ground.
 - (4) casing Steel, 63',
 (material) (depth)
16" If telescope see back.
 (size)
 - (5) screen 40', 63'
 (length) (depth to top)
16", steel
 (size) (material)
 - (6) pump 100 1700
 (HP) (yield gpm)
Diesel
 (type power)
 - (7) electric log no
 (yes or no)
- (organization running log)
- (8) how well bottom plugged plate

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

MAY 25 1982

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