

ALCORN
E 2006

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

12-31-87 date well completed Wilson Well Co Inc firm name Alcorn county well located

LANDOWNER: HUGH MURPHY
Rt 3 Box 347
Walnut, Mo.
(mailing address)

WELL LOCATION:
sec. 21 T. 2 N R. 5 E
6 miles EAST of CHICAGO
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4
 - (2) total depth (feet) 175
 - (3) static water level (feet) 126 below top of ground.
 - (4) casing PVC, 155
(material) (depth)
4 if telescope see back.
(size)
 - (5) screen 20, 155
(length) (depth to top)
4, PVC
(size) (material)
 - (6) pump 1, 10
(HP) (yield gpm)
ELECT
(type power)
 - (7) electric log NO
(yes or no)
 - (8) how well bottom plugged 4" PVC LAD

| description of formations encountered | from | to |
|---------------------------------------|------------|------------|
| <u>Red Clay + Rock</u> | <u>0</u> | <u>15</u> |
| <u>Rock + Red Sand</u> | <u>15</u> | <u>30</u> |
| <u>Brown Sand + Rock</u> | <u>30</u> | <u>45</u> |
| <u>Brown Sand</u> | <u>45</u> | <u>60</u> |
| <u>Brown Sand + white clay</u> | <u>60</u> | <u>75</u> |
| <u>White Sand</u> | <u>75</u> | <u>90</u> |
| <u>White Sand + white clay</u> | <u>90</u> | <u>120</u> |
| <u>White Sand</u> | <u>120</u> | <u>135</u> |
| <u>White Sand + white clay</u> | <u>135</u> | <u>150</u> |
| <u>White Sand</u> | <u>150</u> | <u>170</u> |
| <u>White Sand + white clay</u> | <u>170</u> | <u>175</u> |

RECORDED

MAR 12 1987

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DRILLERS REMARKS: