

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Marion
J 2083
8/10/81

8/10 date well completed
Dunaway's Plumbing firm name
Marion county well located

LANDOWNER: C. J. Ratliff

description of formations encountered

from

to

Routel
Kokomo, Ms. 39643
(mailing address)

<u>loessil</u>	<u>0</u>	<u>1</u>
<u>clay</u>	<u>1</u>	<u>27</u>
<u>sand & gravel</u>	<u>27</u>	<u>43</u>
<u>clay</u>	<u>43</u>	<u>76</u>
<u>sand</u>	<u>76</u>	<u>97</u>
<u>chalk</u>	<u>97</u>	<u>110</u>
<u>sand</u>	<u>110</u>	<u>127</u>
<u>clay & chalk</u>	<u>127</u>	<u>147</u>
<u>sand</u>	<u>147</u>	<u>163</u>

WELL LOCATION:

sec. 17 T. 3 N R. 12 E
S W
1 1/2 miles NW of Kokomo
(distance) (direction) (nearest town)

WELL PURPOSE:

home irrigation, municipal, industrial

WELL COMPLETION DATA:

- (1) diameter (inches) 4 inch
- (2) total depth (feet) 163 ft
- (3) static water level (feet) 90 below above top of ground.
- (4) casing PVC, 163
(material) (depth)
2 in. if telescope see back.
(size)
- (5) screen 10 ft, 153
(length) (depth to top)
2 in. PVC
(size) (material)
- (6) pump 1/2 3 1/2
(HP) (yield gpm)
220 vslts
(type power)
- (7) electric log NO
(yes or no)

(organization running log)

- (8) how well bottom plugged sand
shank

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

AUG 28 1981

RECEIVED

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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