

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Harrison
K 2044

4/2/86 19
date well completed

Lyman Well Co
firm name

Harrison
county well located

LANDOWNER: Tommy Burrell
Rt. 1, Box 869
Spt 39501
(mailing address)

WELL LOCATION:
sec 33 T 7 N R 12 E
7 miles Northeast of Long Beach
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 2"

(2) total depth (feet) 541'

(3) static water level (feet) 22' ^{below} _{above} top of ground.

(4) casing PVC, 531'
(material) (depth)
2" if telescope see back.
(size)

(5) screen 10', 531'
(length) (depth to top)
2", PVC
(size) (material)

(6) pump 1, 14
(HP) (yield gpm)
electric
(type power)

(7) electric log NO
(yes or no)
NO
(organization running log)

(8) how well bottom plugged sand
shark

Description of formations encountered	from	to
<u>Topsoil</u>		<u>1'</u>
<u>Sand</u>	<u>1'</u>	<u>5'</u>
<u>Sand</u>	<u>5'</u>	<u>8'</u>
<u>Sandy clay</u>	<u>8'</u>	<u>12'</u>
<u>Sand</u>	<u>12'</u>	<u>23'</u>
<u>White clay</u>	<u>23'</u>	<u>39'</u>
<u>Blue clay</u>	<u>39'</u>	<u>110'</u>
<u>Sand</u>	<u>110'</u>	<u>116'</u>
<u>Blue clay</u>	<u>116'</u>	<u>264'</u>
<u>Sand</u>	<u>264'</u>	<u>269'</u>
<u>Blue clay</u>	<u>269'</u>	<u>458'</u>
<u>Sand</u>	<u>458'</u>	<u>464'</u>
<u>Blue clay</u>	<u>464'</u>	<u>471'</u>
<u>Sand</u>	<u>471'</u>	<u>479'</u>
<u>Blue clay</u>	<u>479'</u>	<u>509'</u>
<u>Sand</u>	<u>509'</u>	<u>541'</u>

RECEIVED

OCT 06 1986

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DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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