

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

JACKSON
N0001
N501
3/82

Coded

March 19 82 GRIVER DRILLING SERVICE JACKSON
date well completed firm name county well located

LANDOWNER: <u>BAY WATER WORKS, OCEAN SPRINGS MISS.</u>	description of formations encountered	from	to
(mailing address)			
WELL LOCATION: <u>SEANNA SEA sec. 18 T. 7 N. S. R. 8 E. W.</u>	<u>TOP SOIL</u>	<u>0</u>	<u>3</u>
(distance) _____ miles _____ of _____ (direction) _____ (nearest town)	<u>SAND + PEACOCK</u>	<u>3</u>	<u>80</u>
WELL PURPOSE: <u>INDUSTRIAL</u> (home, irrigation, municipal, industrial)	<u>CLAY</u>	<u>80</u>	<u>102</u>
WELL COMPLETION DATA:	<u>SAND</u>	<u>102</u>	<u>128</u>
(1) diameter (inches) <u>10 3/4</u>	<u>CLAY</u>	<u>128</u>	<u>414</u>
(2) total depth (feet) <u>772</u>	<u>SAND</u>	<u>414</u>	<u>490</u>
(3) static water level (feet) <u>46</u> <u>below</u> top of ground.	<u>CLAY + SAND STREAMS</u>	<u>490</u>	<u>520</u>
(4) casing <u>steel</u> , <u>676'</u> (material) (depth)	<u>CLAY</u>	<u>520</u>	<u>708</u>
<u>10 3/4</u> (size) if telescope see back.	<u>SAND</u>	<u>708</u>	<u>772</u>
(5) screen <u>60</u> , <u>719</u> (length) (depth to top)	<u>CLAY</u>	<u>772</u>	<u>774</u>
<u>6</u> , <u>304 S.S. (100% + 0.2)</u> (size) (material)	<u>SAND + CLAY STREAMS</u>	<u>774</u>	<u>860</u>
(6) pump <u>30</u> , <u>350</u> (HP) (yield gpm)			
<u>ELECT.</u> (type power)			
(7) electric log <u>yes</u> (yes or no)			
<u>MISS. GEOL. SURVEY</u> (organization running log)			
(8) how well bottom plugged <u>BACK WASH VALVE</u>			

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MAY - 3 1982

RECEIVED

DRILLERS REMARKS:

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.