

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

Smith
L 26

CODED

MARCH 1987 19 HERNOON WELL SUPPLY INC. SMITH
 date well completed firm name county well located

LANDOWNER: <u>SYWARONA WATER</u>	description of formations encountered	from	to
<u>ASSOCIATION</u>			
<u>SYWARONA MISSISSIPPI</u> (mailing address)	<u>clay</u>	<u>0</u>	<u>60</u>
<u>WELL LOCATION:</u> sec. <u>16</u> T. <u>2</u> N R. <u>9</u> E <u>4</u> <u>4</u>	<u>sand</u>	<u>60</u>	<u>70</u>
(distance) _____ miles of _____ of _____ (nearest town)	<u>clay</u>	<u>70</u>	<u>90</u>
<u>WELL PURPOSE:</u> (home, irrigation, municipal, industrial)	<u>sand</u>	<u>90</u>	<u>130</u>
<u>WELL COMPLETION DATA:</u>	<u>clay</u>	<u>130</u>	<u>260</u>
(1) diameter (inches) <u>10 3/4</u>	<u>sandy shale</u>	<u>260</u>	<u>380</u>
(2) total depth (feet) <u>944</u>	<u>clay</u>	<u>380</u>	<u>460</u>
(3) static water level (feet) <u>151</u> below/above top of ground.	<u>sandy shale</u>	<u>460</u>	<u>570</u>
(4) casing <u>STEEL</u> (material), <u>884</u> (depth), <u>10 3/4</u> (size) if telescope see back.	<u>sand</u>	<u>570</u>	<u>630</u>
(5) screen <u>60-81</u> (length), <u>883</u> (depth to top), <u>6</u> (size), _____ (material)	<u>clay</u>	<u>630</u>	<u>720</u>
(6) pump <u>25</u> (HP), <u>261</u> (yield gpm)	<u>shale</u>	<u>720</u>	<u>800</u>
<u>ELECTRIC</u> (type power)	<u>sandy shale</u>	<u>800</u>	<u>870</u>
(7) electric log <u>YES</u> (yes or no)	<u>clay</u>	<u>800</u>	<u>880</u>
<u>HERNOON WELL SUPPLY</u> (organization running log)	<u>sand</u>	<u>880</u>	<u>945</u>
(8) how well bottom plugged _____ <u>BACKWASH VALVE</u>			
<u>DRILLERS REMARKS:</u>			

CODED

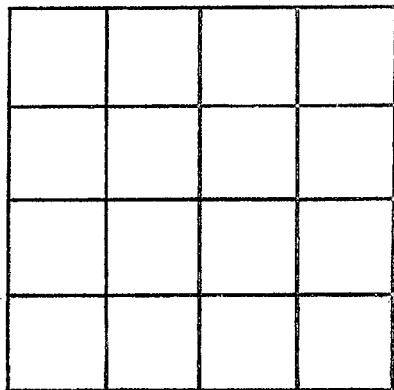
RECEIVED

MAY 20 1987

Department of Natural Resources
 Bureau of Land & Water Resources

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.