

HINDS  
H77  
8-21-81  
Elog # 714

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

31 Aug 81 19 date well completed  
J.L. Gatz Explorations Inc. firm name  
Hinds county well located

LANDOWNER: RW Strubling  
1 Grove Park  
Jackson Ms 39206  
(mailing address)

WELL LOCATION:  
sec. 23 T. 6 N R. 1 E  
within city miles of Jackson  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:  
(1) diameter (inches) 6 1/4  
(2) total depth (feet) 773  
(3) static water level (feet) 170 below above top of ground.  
(4) casing Steel 700'  
(material) (depth)  
4 1/2 if telescope see back.  
(size)  
(5) screen 25 700'  
(length) (depth to top)  
2 Stainless  
(size) (material)  
(6) pump 5 50  
(HP) (yield gpm)  
220  
(type power)  
(7) electric log yes  
(yes or no)  
Bureau of Geol  
(organization running log)  
(8) how well bottom plugged backwash  
check valve

description of formations encountered	from to	
<u>Silty Sand, Clay</u>	<u>0.0</u>	<u>220</u>
<u>Sand w/ clay layers</u>	<u>220</u>	<u>305</u>
<u>Clay w/ occ. sand lens</u>	<u>305</u>	<u>490</u>
<u>Sand w/ silt &amp; clay layers</u>	<u>490</u>	<u>685</u>
<u>Sand w/ occ. silt layers</u>	<u>685</u>	<u>773</u>

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES  
SEP - 4 1981  
RECEIVED

DRILLERS REMARKS: