

LAUDERDALE
C41
8-22-73
Elog # 62

GW-787

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201 **CODED**

WATER WELL DRILLERS LOG

8-22-73 date well completed *Jerry Drilling Co.* firm name *Laud* county well located

LANDOWNER:	description of formations encountered	from	to
<i>North Land Waterworks</i>	<i>yellow clay & fine yellow sand</i>	0	45
<i>Bailey, Miss.</i> (mailing address)	<i>clay</i>	45	60
WELL LOCATION:	<i>fine sand</i>	60	114
sec. <i>19</i> T. <i>8</i> N R. <i>16</i> E S W	<i>hard clay</i>	114	170
<i>10</i> miles <i>N</i> of <i>mdne</i> (distance) (direction) (nearest town)	<i>sandy clay</i>	170	192
WELL PURPOSE: (home, irrigation, <u>municipal</u> , industrial)	<i>clay</i>	192	260
WELL COMPLETION DATA:	<i>sand & clay</i>	260	393
(1) diameter (inches) <i>8"</i>	<i>hard clay</i>	393	452
(2) total depth (feet) <i>705'</i>	<i>sand</i>	452	483
(3) static water level (feet) <i>220</i> ^{below} top of ground	<i>mud</i>	483	485
(4) casing <i>steel 445'</i> (material) (depth)	<i>sand</i>	485	500
<i>6"</i> if telescope see back. (size)	<i>mud</i>	500	505
(5) screen <i>115' 445'</i> (length) (depth to top)	<i>sand streaks & mud streaks</i>	505	705
<i>6"</i> <i>Stainless S</i> (size) (material)			
(6) pump <i>40 335'</i> (HP) (yield gpm)			
<i>Sub</i> (type power)			
(7) electric log <i>yes</i> (yes or no)			
<i>U.S.G.S.</i> (organization running log)			
(8) how well bottom plugged <i>Wash Valve</i>			

CODED

JAN 6 1974