

ELOG# ~~257~~ 274

RANKIN
~~045~~
 3-12-71

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

FEB 25 1972

WATER WELL DRILLERS LOG

CODED
 RANKIN

12 MAR 1971 date well completed
 Robert E Ratliff Co firm name
 RANKIN county well located

LANDOWNER: <u>RAN-Co WATER</u>	description of formations encountered	from	to
<u>Co. Well # 6</u>	Top soil	0	20
<u>Florence Ms</u>	CLAY	20	120
(mailing address)	SHALE + ROCKS	120	240
WELL LOCATION:	CLAY + SAND STREAKS	240	480
sec. 26 <u>4</u> T <u>4</u> N <u>3</u> R <u>1</u> E <u>W</u>	CLAY	480	740
<u>3</u> miles <u>W</u> of <u>Florence</u>	FINE SAND	740	767
(distance) (direction) (nearest town)	CLAY	767	865
WELL PURPOSE: <u>INDUSTRIAL</u>	SAND	865	910
(home, irrigation, municipal, industrial)	CLAY	910	920
WELL COMPLETION DATA:	SAND	920	1010
(1) diameter (inches) <u>10"</u>	CLAY	1010	1034
(2) total depth (feet) <u>1097'</u>	GOOD SAND	1034	1060
(3) static water level (feet) <u>256'</u> below top of ground.	CLAY	1060	1066
(4) casing <u>Black Steel</u> , <u>1034'</u>	GOOD SAND	1066	1100
(material) (depth)	CLAY	1100	1126
<u>10"</u> If telescope see back.			
(size)			
(5) screen <u>60</u> , <u>1037'</u>			
(length) (depth to top)			
<u>4"</u> , <u>I.S.S.</u>			
(size) (material)			
(6) pump <u>30</u> , <u>185</u>			
(HP) (yield gpm)			
<u>Electric</u>			
(type power)			
(7) electric log <u>YES</u>			
(yes or no)			
<u>MS STATE</u>			
(organization running log)			
(8) how well bottom plugged <u>B.P.U.</u>			
DRILLERS REMARKS:			

CODED

