

**Humphreys**  
**B51**  
**10-14-71**

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

*Call*  
 ELO #42

**WATER WELL DRILLERS LOG**

DYER WELL & IRRIGATION SERVICE *Humphreys*

10/14/71 19 71 date well completed  
 firm name  
 county well located

LANDOWNER:	description of formations encountered	from	to
JEFFERSON WELLS	CLAY	0	21
ISOLA, Miss.	SAND	22	82
(mailing address)	GRAVEL & SAND	82	142
	CLAY	142	162
WELL LOCATION:	CLAY & SAND STREAKS	162	222
sec. <u>25</u> T <u>16</u> N R. <u>5</u> E	SAND	222	242
<u>10</u> miles WEST of <u>PELZONI</u>	CLAY	242	282
(distance) (direction) (nearest town)	CLAY & SAND	282	342
WELL PURPOSE: <u>HOME</u>	SAND	342	402
(home, irrigation, municipal, industrial)	SAND & CLAY	402	542
WELL COMPLETION DATA:	CLAY	542	562
(1) diameter (inches) <u>4"x2"</u>	SAND	562	622
(2) total depth (feet) <u>90.3'</u>	SAND & CLAY	622	702
(3) static water level (feet) <u>32</u> below top of ground.	SAND	702	862
<u>4" BLK IR.</u>	CLAY	862	882
(4) casing <u>2" GALL.</u>	<del>SAND</del> CLAY	882	922
(material) (depth)			
(size) If telescope see back.			
(5) screen <u>20'</u> <u>883</u>			
(length) (depth to top)			
<u>2"</u> <u>STAINLESS STEEL</u>			
(size) (material)			
(6) pump <u>1</u> <u>28</u>			
(HP) (yield gpm)			
<u>ELEC.</u>			
(type power)			
(7) electric log <u>YES</u>			
(yes or no)			
<u>U.S. GEOLOGICAL</u>			
(organization running log)			
(8) how well bottom plugged <u>B.P.V.</u>			
DRILLERS REMARKS:			
<u>4"x2" SWAGE NIPPLE USED</u>			
<u>TO DIRECT CABLE PIPE</u>			

OCT 26 1971

MISS. BD. OF  
 WATER COMM.