

Humphreys
B 55
7-27-72

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

CODED

WATER WELL DRILLERS LOG

4785-3880

July 27, 1972 Singer-Layne Central Division Humphreys
 date well completed firm name county well located

LANDOWNER: R. D. Mallette		description of formations encountered		from	to
Isola, Mississippi		Clay		0	11
		Sand		11	79
		Coarse sand & pea gravel		79	98
(mailing address)		Coarse sand & gravel		98	125
WELL LOCATION:		Clay		125	166
sec. <u>22</u> T. <u>N</u>	R. <u>4</u> W	Rock		166	167
<u>16N</u>	<u>4</u>	Clay		167	225
(distance) miles	(direction) of	Sand		225	248
	(nearest town)	Clay		248	285
		Sand & strks. clay		285	320
WELL PURPOSE: domestic home (home, irrigation, municipal, industrial)		Sand		320	387
WELL COMPLETION DATA:		Clay		387	485
(1) diameter (inches)	<u>4 x 3</u>	Sand		485	563
(2) total depth (feet)	<u>973</u>	Sand & strks. brown			
(3) static water level (feet)	<u>10' 3" below</u> top of ground.	shale		563	620
(4) casing (material), (depth)	<u>steel 928'</u>	Sandy clay & sand strks.		620	642
	<u>4" & 3" if telescope see back.</u> (size)	Clay		642	690
(5) screen (length), (depth to top)	<u>42', 970'</u>	Sandy clay & sand		690	710
3' tailpipe (size), (material)	<u>3", Southwest</u>	Clay		710	715
(6) pump (HP), (yield gpm)	<u>3, 40</u>	Rock		715	717
	<u>electric</u> (type power)	Clay		717	871
(7) electric log (yes or no)	<u>no</u>	Sandy clay		871	895
	(organization running log)	Sand		895	969
(8) how well bottom plugged	<u>50 lbs. shot</u>	Clay		969	973
DRILLERS REMARKS:					

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AUG 7 1972

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