

YALOBUSHA
~~A31~~ A31
 10-30-74
 E 600 5*

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

CODED

WATER WELL DRILLERS LOG

OCT 30' 56 1973 LIFE WELL & SUPPLY CO., INC. YALOBUSHA
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Yocana Roder	WHITE & GRAY GUMBO	0	20
U. S. CORPS OF ENGINEERS	SAND AND GUMBO	20	40
VICKSBURG DISTRICT	RED SAND	40	60
(mailing address)	WHITE SAND	60	80
WELL LOCATION:	WHITE SAND	80	98
sec. 14 T 11 N R 7 E	HARD BLACK SHALE	98-	120
5 miles S of POPE	HARD BLACK SHALE	120	140
(distance) (direction) (nearest town)	HARD BLACK SHALE	140	160
WELL PURPOSE: UTILITY	BLACK SHALE AND SOFT LIGHT	160	180
(home, irrigation, municipal, industrial)	HARD SHALE AND LIGNITE	180	200
WELL COMPLETION DATA:	HARD BLACK SHALE	200	220
(1) diameter (inches) 5 5/8 6 3/8	SANDY SHALE	220	240
(2) total depth (feet) 1190 880'	HARD BLACK SHALE	240	260
(3) static water level (feet) 88' below top of ground.	HARD BLACK SHALE	260	265
(4) casing Steel 828' (material) (depth)	SANDY SHALE	265	280
6" (size) If telescope see back.	SHALE WITH SAND LENS	280	300
(5) screen 20' 860' (length) (depth to top)	SHALES WITH SAND LENS	300	320
4" (size) S.S. (material)	WHITE SAND	320	330
(6) pump 5 (HP) 40 (yield gpm)	SHALE WITH SAND LENS	340	360
elec. (type power)	WHITE SAND	360	380
(7) electric log YES (yes or no)	WHITE SAND	380	395
USGS (organization running log)	GUMBO	395	400
(8) how well bottom plugged wash bottom	GUMBO	400	420
	GUMBO	420	440
	GUMBO	440	460
	GUMBO	460	480
	MIXED SHALE	480	500
	MIXED SHALE	500	520
	SHALE WITH SAND LENS	520	540
	SHALE WITH SAND LENS	540	550
	SAND	550	560
	FINE SAND AND GUMBO	560	580
	FINE SAND AND GUMBO	580	600
	FINE SAND AND GUMBO	600	620
	FINE SAND AND DENSE SHALE	620	640
	FINE SAND AND SHALE	640	660
	FINE SAND AND SHALE	660	680
	SAND AND SHALE	680	700
	SAND AND SHALE	700	720

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If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.