

CODED

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



DeSoto
K87
10/10/73
E. 26 #26

WATER WELL DRILLERS LOG

OCT 10 1973 date well completed LIFE WELL & SUPPLY CO., INC. firm name DESOTO county well located

LANDOWNER:	description of formations encountered	from	to
Arkabutla Res	RED SAND	0	20
U. S. CORPS OF ENGINEERS	RED GUMBO	20	43
VICKSBURG DISTRICT	WHITE CLAY	43	50
(mailing address)	SAND & GRAVEL	50	66
WELL LOCATION:	COARSE SAND & GRAVEL	66	88
sec. 17 T. 4 N R. 8 E	GRAVEL & SAND	88	108
8 miles NW of COLDWATER	GUMBO	108	111
(distance) (direction) (nearest town)	SOFT WHITE GUMBO	111	131
WELL PURPOSE: UTILITY	SOFT WHITE GUMBO	131	154
(home, irrigation, municipal, industrial)	WHITE SANDY CLAY	154	177
WELL COMPLETION DATA:	WHITE SANDY CLAY	177	200
(1) diameter (inches) 6 1/8 6 5/8	WHITE SAND & WHITE CLAY	200	223
(2) total depth (feet) 1450 1450	WHITE SAND & WHITE CLAY	223	246
(3) static water level (feet) 60 below top of ground.	SAND & LIGNITE	246	264
(4) casing Steel 1350' (material) (depth)	SAND & LIGNITE	264	276
6" (size) if telescope see back.	BROWN GUMBO	276	296
(5) screen 40' 1410 (length) (depth to top)	BROWN GUMBO	296	308
4" (size) S.S. (material)	HARD GRAY GUMBO	308	320
(6) pump 5 (HP) 62 (yield gpm)	HARD GRAY GUMBO	320	342
elec. (type power)	HARD GRAY GUMBO	342	364
(7) electric log YES (yes or no)	HARD GRAY GUMBO	364	376
USGS (organization running log)	HARD GRAY GUMBO	376	386
(8) how well bottom plugged wash bottom	WHITE WATER SAND	386	406
DEC 9 1973	WHITE WATER SAND	406	415
DRILLERS REMARKS:	BLUE GUMBO	415	427
1.5 FT. DRAWDOWN @ 62 gpm	HARD SHALE & SOFT GUMBO	427	447
	SOFT BLACK GUMBO	447	458
	SOFT BLACK GUMBO	458	470
	SOFT BLACK GUMBO	470	490
	SOFT BLUE GUMBO	490	502
	GUMBO & SHALE	502	522
	GUMBO & SHALE	522	534
	GUMBO & SHALE	534	554
	GUMBO & SHALE	554	576
	SAND LENS & SHALE	576	586
	SHALE & SAND LENS	586	598
	HARD BLUE GUMBO	598	618
	HARD BLUE GUMBO	618	629
	WHITE WATER SAND	629	649
	WHITE WATER SAND	649	660

DeSoto Co.
K87

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

WATER WELL DRILLERS LOG

OCT 10, 1973 19 LIFE WELL & SUPPLY CO., INC. DESOTO
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
	SHALE WITH SAND LENS	660	680
	SHALE WITH SAND LENS	680	690
	SHALE WITH SAND LENS	690	711
(mailing address)	WHITE WATER SNAD	711	721
WELL LOCATION:	WHITE WATER SAND	721	743
sec. — T — N R — E S W	WHITE SNAD & SHALE BANDS	743	775
miles of (distance) (direction) (nearest town)	SHALE & GUMBO	775	791
WELL PURPOSE: (home, irrigation, municipal, industrial)	HARD SHALE	791	810
WELL COMPLETION DATA:	WHITE WATER SAND	810	818
(1) diameter (inches)	WHITE SAND	818	840
(2) total depth (feet)	WHITE SAND	840	860
(3) static water level (feet) below above top of ground.	SAND	860	871
(4) casing (material) (depth) (size) If telescope see back.	SAND	871	881
(5) screen (length) (depth to top) (size) (material)	SAND WITH CLAY BANDS	881	903
(6) pump (HP) (yield gpm) (type power)	SAND WITH CLAY BANDS	903	933
(7) electric log (yes or no) (organization running log)	BLUE GUMBO	933	943
(8) how well bottom plugged	BLUE GUMBO	943	965
	BLUE GUMBO	965	975
	BLUE SHALE	975	998
	BLUE SHALE	998	1008
	BLUE SHALE	1008	1029
	BLUE SHALE	1029	1039
	BLUE SHALE	1039	1062
	FINE WATER SNAD	1062	1072
	FINE WATER SAND	1072	1079
	HARD SHALE	1079	1124
	HARD SHALE	1124	1134
	HARD SHALE	1134	1155
	HARD SHALE	1155	1188
	HARD SHALE	1188	1198
	HARD SHALE	1198	1205
	FINE BLUE SAND	1205	1225
	HARD SHALE	1225	1249
	HARD SHALE	1249	1259
	HARD SHALE	1259	1282
	HARD SHALE	1282	1292
DRILLERS REMARKS:	HARD SHALE	1292	1314
	HARD SHALE	1314	1324
	HARD SHALE	1324	1346

DeSoto Co.
K87

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

WATER WELL DRILLERS LOG

OCT 10, 1973 19 LIFE WELL & SUPPLY CO., INC. DESOTO
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
	HARD SHALE	1346	1350
	SHALE WITH SAND LENS	1350	1378
	SHALE WITH SAND LENS	1378	1388
(mailing address)	SHALE WITH SAND LENS	1388	1411
WELL LOCATION:	SHALE WITH SAND LENS	1411	1421
sec. — T — N R — E S W	SHALE WITH SAND LENS	1421	1443
	SHALE WITH SAND LENS	1443	1453
miles — of (distance) (direction) (nearest town)	SANDY SHALE	1453	1474
	SANDY SHALE	1474	1484
	SANDY SHALE	1483	1506
WELL PURPOSE: (home, irrigation, municipal, industrial)	SANDY SHALE	1506	1516
	HARD SHALE	1516	1536
WELL COMPLETION DATA:	HARD SHALE	1536	1546
(1) diameter (inches)	HARD SHALE	1546	1566
(2) total depth (feet)	HARD SHALE	1566	1576
(3) static water level (feet) below above top of ground.	HARD SHALE	1576	1588
(4) casing (material) (depth) (size) If telescope see back.			
(5) screen (length) (depth to top) (size) (material)			
(6) pump (HP) (yield gpm) (type power)			
(7) electric log (yes or no) (organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			

REC'D

DEC - 9 1974

MISS. BD. OF WATER