

JASPER
 Q40
 3/1/79

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

CODED

WATER WELL DRILLERS LOG

3/1/79 date well completed C. D. Clark firm name Jasper county well located

LANDOWNER:	description of formations encountered	from	to
Dapco, Inc.	Red surface clay sandy	0	15
Laurel, Miss.	Yellow limy clay w/ gray streaks	15	20
(mailing address)	Blue gray clay	20	94
WELL LOCATION:	Hard streak	94	94 1/2
sec. 30 T. 1 N. R. 13 E	Blue gray clay	94 1/2	255
± 1/8 miles W of Heidelberg	Blue gray clay hard streak	255	270
(distance) (direction) (nearest town)	Blue gray clay hard	270	315
WELL PURPOSE:	Small med. shells	315	331
(home, irrigation, municipal, industrial)	Sandy clay	331	348
WELL COMPLETION DATA:	Sand, silty to fine w/ clay streaks	348	362
(1) diameter (inches) 4"	Soft brown clay	362	385
(2) total depth (feet) 410"	Fine sand	385	413
(3) static water level (feet) 117 below top of ground.	Clay w/ silty streaks	413	432
(4) casing Steel 390' (material) (depth)			
(5) screen 20' 390' (length) (depth to top)			
2 1/2" Stainless Steel (size) (material) .006			
(6) pump 5 40 (HP) (yield gpm)			
elec. 230v. 3φ (type power)			
(7) electric log Yes (yes or no)			
Miss. Geol. Survey (organization running log)			
(8) how well bottom plugged BWU			
DRILLERS REMARKS: Set pump @ 189 ft.			

CODED

Miss. Board of Water Comm.

MAR 8 - 1979

RECEIVED