

HUMPHREYS  
B135  
8/20/82

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

Aug. 20 19 82 Bruce Berryman Humphreys  
 date well completed firm name county well located  
 Greenwood.

LANDOWNER: Producers Feed Isola.	Description of formations encountered	from	to
MS 38754	Clay	10	40
(mailing address)	Sand	40	80
	Sand & gravel	80	140
	Sand	140	200
WELL LOCATION:	Shale	200	220
sec. 13 T. 16 N R. 4 E	Sand	220	260
S W	Shale	260	320
1 miles S of ISOLA	Sand	320	440
(distance) (direction) (nearest town)	Rock	520	
WELL PURPOSE: Feed plant	Shale	440	540
(home, irrigation, municipal, industrial)	Fine sand	540	580
WELL COMPLETION DATA:	Shale	580	630
(1) diameter (inches) 6" x 4"	Sand	630	680
(2) total depth (feet) 677'8"			
(3) static water level (feet) 35' below top of ground.			
(4) casing 6" Blk. = 164'8"			
(material) (depth)			
(size) if telescope see back.			
(5) screen 30' 647'8"			
(length) (depth to top)			
4" .010 Stainless steel			
(size) (material)			
(6) pump 2 1/2" turbine 100			
(HP) (yield gpm)			
Electric			
(type power)			
(7) electric log NO			
(yes or no)			
(organization running log)			
(8) how well bottom plugged B.P.V.			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

FEB 7 1983

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