

BOLIVAR

CL-0641

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10-25-77

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

CODED

10-25 1977  
date well completed

Layne Central Co.  
firm name

Bolivar  
county well located

LANDOWNER:	description of formations encountered	from	to
T.E. Pemble Farms Merigold, MS			
(mailing address)	fine sand	20	25
WELL LOCATION:	coarse sand & Pt. gravel	25	40
sec. 17 T. 23 N R. 6 E	pt. gr. & c. sand	40	95
3 ? miles W of Merigold	boulders	95	96
(distance) (direction) (nearest town)	pt. gr. & c. sand	120	120
WELL PURPOSE: farm water supply	boulders	120	121
(home, irrigation, municipal, industrial)	gravel & fine sand	121	130
WELL COMPLETION DATA:	boulders	130	131
(1) diameter (inches) 3"	gravel & fine sand	131	146
(2) total depth (feet) 824'	clay	146	154
(3) static water level (feet) 37 below top of ground.	stks. of sand & clay	154	164
(4) casing Steel 595'	sandy stks. of clay	164	180
(material) (depth)	sand	180	195
3" If telescope see back.	stks. of sand & clay	195	224
(size)	clay	224	235
(5) screen 40' 784	sandy stks. of clay	235	285
(length) (depth to top)	sand	285	300
3" St. Steel	sandy stk. of clay	300	325
(size) (material)	clay	325	330
(6) pump 5 40	rock	330	331
(HP) (yield gpm)	stks. of sand & clay	331	344
electric	sand	344	360
(type power)	clay	360	365
(7) electric log No	sand	365	385
(yes or no)	stks. of lignite & sand	385	405
(organization)	stks. of lignite & sand	405	425
St. Plate	sand	425	445
(8) bottom plugged	sand	445	465
DRILLERS REMARKS:	stks. of lignite & sand	465	485
	" " " "	485	505
	stks. of clay & sand	505	525
	sandy clay	525	545
	stks. of clay & sand	545	552
	sand	552	565
	sandy clay	565	585
	sand	585	591
	stks. of lignite & sand	591	606
	stks. of lignite & sand	606	626
	clay	626	630

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over -

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**BOARD OF WATER COMMISSIONERS**  
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 Jackson, Mississippi 39201  
**WATER WELL DRILLERS LOG**

date well completed 19 \_\_\_\_\_ firm name \_\_\_\_\_ county well located \_\_\_\_\_

LANDOWNER:	description of formations encountered	from	to
T.E. Pemble Farms Merigold, MS  (mailing address)		fine sand & stks. of cla.	630
<b>WELL LOCATION:</b> sec. _____ T _____ N _____ R _____ E _____ S _____ W _____ _____ miles _____ of _____ (distance) (direction) (nearest town)	stks. of sand & clay	646	666
	lignite	666	669
	sand	669	683
	stks. of lignite & clay	683	706
	sand	706	746
	stks. of sand & clay	746	766
	sand	766	824
<b>WELL PURPOSE:</b> (home, irrigation, municipal, industrial)			
<b>WELL COMPLETION DATA:</b>			
(1) diameter (inches) _____			
(2) total depth (feet) _____			
(3) static water level (feet) _____ below above top of ground.			
(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 _____			
<b>DRILLERS REMARKS:</b> _____ _____ _____			

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