

Needs to be gpd



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 89

WELL: A32

LOG NO.: _____

Recorded by: pPhillips Data Source: Permit Driller's log Date: 2/24/03

County: Madison Permit No.: GW15541 DOH No.: _____

Quad: Cameron Elevation: _____

1/4: _____ 1/4: _____ 1/4: NW 1/4: SW Sec.: 30 T: 12N R: 4E

Plotted on quad?: _____ In field? _____ From drillers log? _____ From permit? _____

Latitude: _____ Longitude: _____ GPS? _____ From Quad? _____

Primary aquifer: Muwx Secondary aquifer: _____

Use: WPA Well status: _____ Local well name: _____

Owner: Cameron Water Association

Date completed: 5/18/00 Driller: Herndon Well depth: 1410 Hole Depth: 1492

Pump type: _____ Power type: Electric Pump capacity: 257

Casing interval: 0 - 1348 Casing length: 1348' Casing diameter: 6"

Casing interval: _____ Casing length: _____ Casing diameter: _____

Screen interval: 1349 - 1410 Screen length: 61' Screen diameter: 6"

Screen interval: _____ Screen length: _____ Screen diameter: _____

Type of logs: _____ Log interval: _____

Initial water level: _____ Date: _____ M.P. description: _____

Water Quality Data? _____ Source: _____ Reliability: _____

Water Level Data? _____ Source: _____ Reliability: _____

Pump Test Data? _____ Source: _____ Reliability: _____

Water Use Data? _____ Source: _____ Reliability: _____

Madison
A-32
GW-15541

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

5-18-19 xxx 2000 HERNDON WELL & SUPPLY, INC. MADISON
date well completed firm name county well located

LANDOWNER: CAMERON WA 1296 OLD 51 RD PICKENS, MS. 39146 (mailing address)	description of formations encountered	from	to
WELL LOCATION: PICKENS sec. <u>30</u> T. <u>12</u> (N) R. <u>4</u> (E) S W 4 miles <u>ESE</u> of PICKENS (distance) (direction) (nearest town)	RED SANDY CLAY	0	70
	YELLOW CLAY	70	80
	SAND	80	190
	GREY CLAY	190	210
	SANDY STREAKS	210	240
	SANDY CLAY	240	325
	SAND TIGHT	325	390
	SANDY CLAY	390	500
	SAND	500	620
	CLAY	620	650
	SAND	650	740
	CLAY	740	1185
SANDY CLAY	1185	1300	
SAND	1300	1415	
CLAY			1492
TD			
WELL PURPOSE: MUNICIPAL (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>10"</u>			
(2) total depth (feet) <u>1410'</u>			
(3) static water level (feet) <u>140'</u> (below top of ground.)			
(4) casing <u>STEEL</u> , <u>1348'</u> (material) (depth)			
<u>6</u> (size) If telescope see back.			
(5) screen <u>60.84</u> , <u>1349.16</u> (length) (depth to top)			
<u>6</u> , <u>STAINLESS</u> (size) (material)			
(6) pump <u>40</u> , <u>257 @ 75PSI</u> (HP) (yield gpm)			
<u>ELECTRIC</u> (type power)			
(7) electric log <u>YES</u> (yes or no)			
MS OF GEOLOGY LOG # <u>A003</u> (organization running log)			
(8) how well bottom plugged			
<u>BACK WASH</u>			
<u>VALVE</u>			
DRILLERS REMARKS:			

RECEIVED

MAR 16 2001

Dept. of Environmental Quality
Office of Land & Water Resources