

Strong

Not cased all the way

5/20/88
Jet Pump

FORM 9-1642
(1-68)

Well No. P44

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR '11 1973

MASTER CARD

Record by B.D. Source of data Bowl Date 2-72 Map _____

State 28 County Manuel 9.8

Latitude: 3 34 20.5 N Longitude: 088 31 48 W Sequential number: 7

Lat-long accuracy: 1 T 16 R 7 Sec 11 NE, NE, SE

Local well number: P 0 4 4 A D 1 1 1 6 S 0 7 E Other number: _____

Local use: 0 2 1 Owner or name: BETHEL BAPICUR Address: alderden

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instic, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____ W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: _____ Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 240 ft Meas. rept accuracy 3

Depth cased: 62 ft Casing Type: Steel Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percuss, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 9-6-8 Pump intake setting: _____ ft

Driller: Ken - Ho

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other _____ Deep _____ Shallow _____

Power (type): diesel, nat gas, gasoline, hand, gas, wind, H.P. 5 Trans. or meter no. _____

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: 300 Accuracy: (source) 5

Water Level: 20 ft above MP; 120 ft below LSD Accuracy: D

Date meas: 6-6-8 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

P44

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Latitude-longitude N S d m s d m s

HYDRO **RECORDED**

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 13L

Topo of well site: (C) (E) (F) (H) (K) (L) (Q) (P) (S) (T) (U) (V)
depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series H3 aquifer, formation, group EZ

Lithology: US Origin: 6 Aquifer Thickness: 120 ft

Length of well open to: 120 ft Depth to top of: 120 ft

MINOR AQUIFER: system series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

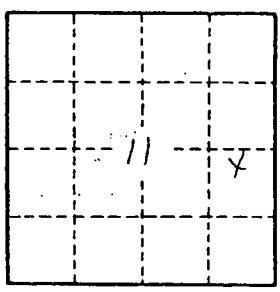
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____

P44

Monroe
P44
6-68

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

CODED

WATER WELL DRILLERS LOG

date well completed 6-22 1968 Herndon-Homan Well & Supply, Inc. Monroe
firm name Box 42 county well located
SHANNON, MISSISSIPPI 38888

LANDOWNER: <u>Bethel Baptist Church</u>	description of formations encountered	from	to
<u>EM. King (Church)</u> <u>Box 4 Aberdeen, Miss</u> (mailing address)			
	<u>surface mud</u>	<u>0</u>	<u>60</u>
	<u>clay</u>	<u>60</u>	<u>120</u>
	<u>blue clay</u>	<u>120</u>	<u>240</u>
	<u>sand</u>	<u>240</u>	<u>240</u>
	<u>BPT</u>		

WELL LOCATION:
 sec. 11 T. 16 N. R. 7 E.
S W
7.5 miles South of Aberdeen
 (distance) (direction) (nearest town)

WELL PURPOSE: church
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- diameter (inches) 4"
 - total depth (feet) 240'
 - static water level (feet) 120 below above top of ground.
 - casing steel, 62'4"
(material) (depth)
4" if telescope see back.
(size)
 - screen NO
(length) (depth to top)
(size) (material)
 - pump 3/4 13
(HP) (yield gpm)
electric
(type power)
 - electric log NO
(yes or no)
(organization running log)
 - how well bottom plugged open

CODED

JUN 25 1968
 WATER WELL DIVISION

DRILLERS REMARKS:



Taylor Cem

Darragon 288

Cem

Free Grace Ch

Bethel

Duke Cem

MONROE CO
CLAY CO

S. Concord No 2 Cem

COLUMBIA RIVER

BIGBEE RIVER

Strong Gravel

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