

FORM 9-1642 (1-68)

Well No. P40

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.O. Source of data Bowc Date 2-72 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33^{deg} 46^{min} 50^{sec} N Longitude: 088^{deg} 34^{min} 27^{sec} Sequential number: 1

Lat-long accuracy: 1¹⁰ T 15⁵ R 7¹⁰ E Sec 16 NW 1 NW 1 NW 1 NW

Local well number: P040BB1615507E Other well number: B & M

Local use: 021 Owner or name: EDD BRAZZELL Address: Aberdeen

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (N), State Agency (P), Water Dist (W) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instat, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 ft Meas. rept accuracy 3

Depth cased; (first perf.) 38 ft Casing type: Steel; Diam. 5 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other H

Date Drilled: 9-6-7 Pump intake setting: 3 ft

Driller: Hendon - Ho name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/2 Trans. or meter no. 5

Descrip. MP 290 ft above below LSD, Alt. M? 4 Accuracy: (source)

Alt. LSD: 80 ft above below MP; Ft below LSD 80 Accuracy: 1

Date meas: 4-6-7 Yield: 3 gpm Method determined 3

Drawdown: 3 ft Accuracy: 3 hrs Pumping period 3

QUALITY OF WATER DATA: Iron 3 ppm Sulfate 3 ppm Chloride 3 ppm Hard. 3 ppm

Sp. Conduct 3 K x 10⁵ Temp. 3 °F Date sampled 3

Taste, color, etc.

Well No. P40

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Latitude-longitude

N

S

HYDROGEOLOGIC CARD

0210019
SAME AS QUANTITY CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

132 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3

aquifer, formation, group E2

Lithology: _____ US Origin: _____

6 Aquifer Thickness: 120 ft

120 Length of well open to: _____ ft

Depth to top of: 180 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: _____

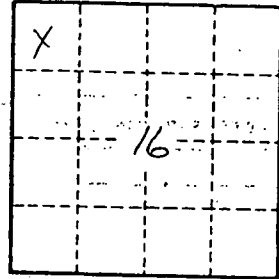
Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No.

P40

Monroe
P 40
4-67

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

CODED

WATER WELL DRILLERS LOG
Herndon-Homan Well & Supply, Inc.

4-22 1967
date well completed

P. O. Box 42

SHANNON, MISSISSIPPI 38868 county well located

Monroe

LANDOWNER:	description of formations encountered	from	to
<p>EDD BRAZZELL at Aberdeen, Miss (mailing address)</p>			
<p>WELL LOCATION: 160 sec 9 T 15 N R 7 E S 3 miles SW of Aberdeen (distance) (direction) (nearest town)</p>	<p>CODED</p>		
<p>WELL PURPOSE: Home (home, irrigation, municipal, industrial)</p>			
<p>WELL COMPLETION DATA:</p> <p>(1) diameter (inches) 5"</p> <p>(2) total depth (feet) 300'</p> <p>(3) static water level (feet) 80 below above top of ground.</p> <p>(4) casing steel 35' (material) (depth) 5" (size) if telescope see back.</p> <p>(5) screen none (length) (depth to top) (size) (material)</p> <p>(6) pump 3/4 (HP) 200 (yield gpm) electric (type power)</p> <p>(7) electric log no (yes or no) (organization running log)</p> <p>(8) how well bottom plugged open</p>			
<p>DRILLERS REMARKS:</p>			

