

Strong

FORM 9-1642 (1-68)

Well No. P45

PUNCHED

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

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

State 218 County (or town) Monroe 48

Latitude: 33 41 55 N Longitude: 08 23 15 W Sequential number: 7

Lat-long accuracy: 10 T 16 N 7 W Sec 11 NE SW SE & SE

Local well number: P 045 D D I 1 16 S 0 7 E Other number: B & M

Local use: 0 2 1 Owner or name:

Owner or name: BRADLEY LUM CO Address: Meridian

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, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Calum 4

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 260 Meas. 3

Depth cased: 65 3 Casing type: Steel Diam. 4

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, (C) gravel w. horiz. open perf., screen, sd. pt., shored, open hole, (X) other

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (A) reverse trenching, driven, drive wash, (Z) other

Date Drilled: 9-10-8 Pump intake setting: ft

Driller: Meridian - A.O.

Lift (type): air, bucket, cent, jet, (A) multiple, (B) multiple, (C) multiple, (D) multiple, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple

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

Descrip. MP 280 ft above LSD, Alt. MP

Alt. LSD: 260 Accuracy: 5

Water Level: 103 ft above below MP; 103 LSD Accuracy: D

Date meas: 7-16-8 Yield: 5 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

5/18/88 could not locate

Well No.

045

Well No. P45

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

**PHONED** SAME AS MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

**DR** Drainage Basin: 132 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: K3 EZ  
system series aquifer, formation, group

Lithology: U10 Origin: 6 Aquifer Thickness: 120 ft

Length of well open to: 120 ft Depth to top of: 740 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: \_\_\_\_\_

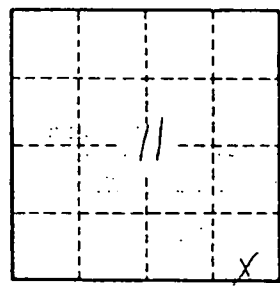
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. P45

Monroe  
 P 45  
 7-68

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

**CODED**

WATER WELL DRILLERS LOG

7-5-1968 date well completed  
 P. O. Box 42  
 firm name ~~Shannon Well & Supply, Inc.~~ *Monroe* county well located

LANDOWNER:  
 Bradley Lumber Co.  
 Aberdeen Miss  
 (mailing address)

description of formations encountered	from	to
Surface Sand	0	60
& clay		
blue clay	60	140
Sand	140	260
Bottom	260	

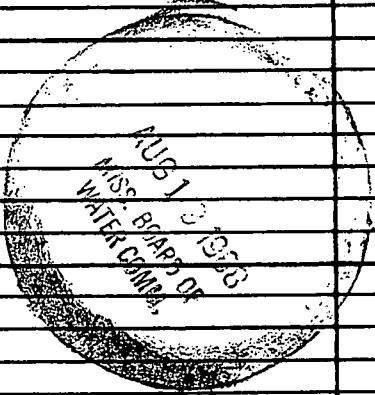
WELL LOCATION:  
 sec. 11 T. 16 N. R. 7 E.  
 #  
8 miles S of Aberdeen  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4"  
 (2) total depth (feet) 260'  
 (3) static water level (feet) 102' below top of ground.  
 (4) casing Steel, 65' 3"  
 (material) (depth)  
4" if telescope see back.  
 (size)  
 (5) screen NO  
 (length) (depth to top)  
 (size) (material)  
 (6) pump 3/4 5  
 (HP) (yield gpm)  
elect  
 (type power)  
 (7) electric log NO  
 (yes or no)  
 (organization running log)  
 (8) how well bottom plugged open

**CODED**



DRILLERS REMARKS:

