FORM 9-1642
(1-68)

Well No. P-29

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Record by E Harvey Source of data Driller Date 6-12-58 Map

State Miss 28 County (or town) Rankin 01

Latitude: 32 10 44 N deg min sec N/S Longitude: 090 08 01 degrees min sec Sequential number: 1

Lat-long accuracy: 3 T 4N S, R 2E W, Sec 19 NE ¼, NW ¼, B & M

Local well number: P 02 9AB 1904N 02E Other number:

Local use: 049 Owner or name:

Owner or name: FOGGS IN Address:

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. — W

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 170 Meas. rept accuracy 6

Depth cased: (first perf.) ft 124 Casing type: ; Diam. 3 in 3

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

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

Date Drilled: 958 Pump intake setting: ft

Driller: Slater Gordon (name) (address)

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 3/4 — S; Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 360 Accuracy: (source) 5

Water Level 47 ft above below MP; Ft above below LSD 47 Accuracy: G

Date meas: 6 5 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 10^6 Temp. °F Date sampled

Taste, color, etc. Dopt & clear

Well No. P29

Well No. P29

DUPLICATE

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19)	Physiographic Province: 03 (20–21)
Section:	
D (22)	Drainage Basin: 13T (23–25)
Subbasin:	(26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat (27)

MAJOR AQUIFER: ______ system, ______ series: TΦ (28–29); ______ aquifer, formation, group: VB (30–31)

Lithology: US (32–33) Origin: 6 (34) Aquifer Thickness: ______ ft

Length of well open to: ______ ft (35–37) Depth to top of: ______ ft (38–40) (41–43)

MINOR AQUIFER: ______ system, ______ series (44–45) ______ aquifer, formation, group (46–47)

Lithology: ______ (48–49) Origin: ______ (50) Aquifer Thickness: ______ ft

Length of well open to: ______ ft (51–53) H Depth to top of: ______ ft (54–56) (57–59)

Intervals Screened:

Depth-to-consolidated rock: ______ ft (60–63) Source of data: ______ (64)

Depth-to-basement: ______ ft (65–68) Source of data: ______ (69)

Surficial material: ______ (70–71) Infiltration characteristics: ______ (72)

Coefficient Trans: ______ gpd/ft (73–75) Coefficient Storage: ______ (76–78)

Coefficient Perm: ______ gpd/ft^2; Spec cap: ______ gpm/ft; Number of geologic cards: ______ (79)

D

6 — 0170 (Meas.)

3 — 124

Φ

H

258

2

U

S — 2½

5 — 3600

6 — 47

658

P29