FOR

APR 23 1975

FORM 9-1642
(1-68)

Well No. B27

Elog # 116

WELL SCHEDULE

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

MASTER CARD

Record by WTO Source of data Bowc Obs driller Date 2-13-73 4/73 Map ONWARD

State MISS 28 County (or town) WARREN 75

Latitude: 32 30 48 N Longitude: 090 49 41 Sequential number: 1

Lat-long accuracy: 2 T 18 N, R 4 E, Sec 29, SE ¼, NE ¼, NE ¼

Local well number: B02 7AA2 9 18N 04E Other number: B & M

Local use: 28211 6 Owner or name:

Owner or name: R-1661NS 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, (O) 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.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes / no, period:

Aperture cards: yes

Log data: Elog 12'-160' D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 1136 Meas. rept accuracy 3

Depth cased: (first perf.) ft 126 Casing type:; Diam. in 2

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

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: 2-13-73 9 73 Pump intake setting: ft

Driller: GUINN (name), RAYMOND (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 S Deep / Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; nat, LP; H.P. J Trans. or meter no.

Descrip. MP ft above/below LSD, Alt. MP

Alt. LSD: 95 Accuracy: (source)

Water Level ft above/below MP; Ft above/below LSD 28 Accuracy: D

Date meas: 2 7 3 Yield: gpm 6 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.

Well No.

Well No. _____

Latitude-longitude _____ d m s N S _____ d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD | Physiographic Province: E | Section: 03

Drainage Basin: 115I | Subbasin:

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

MAJOR AQUIFER: system 606 series MA aquifer, formation, group

Lithology: G Origin: 6 Aquifer Thickness: 130 ft

130 Length of well open to: ft | 910 Depth to top of: ft | 30

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:

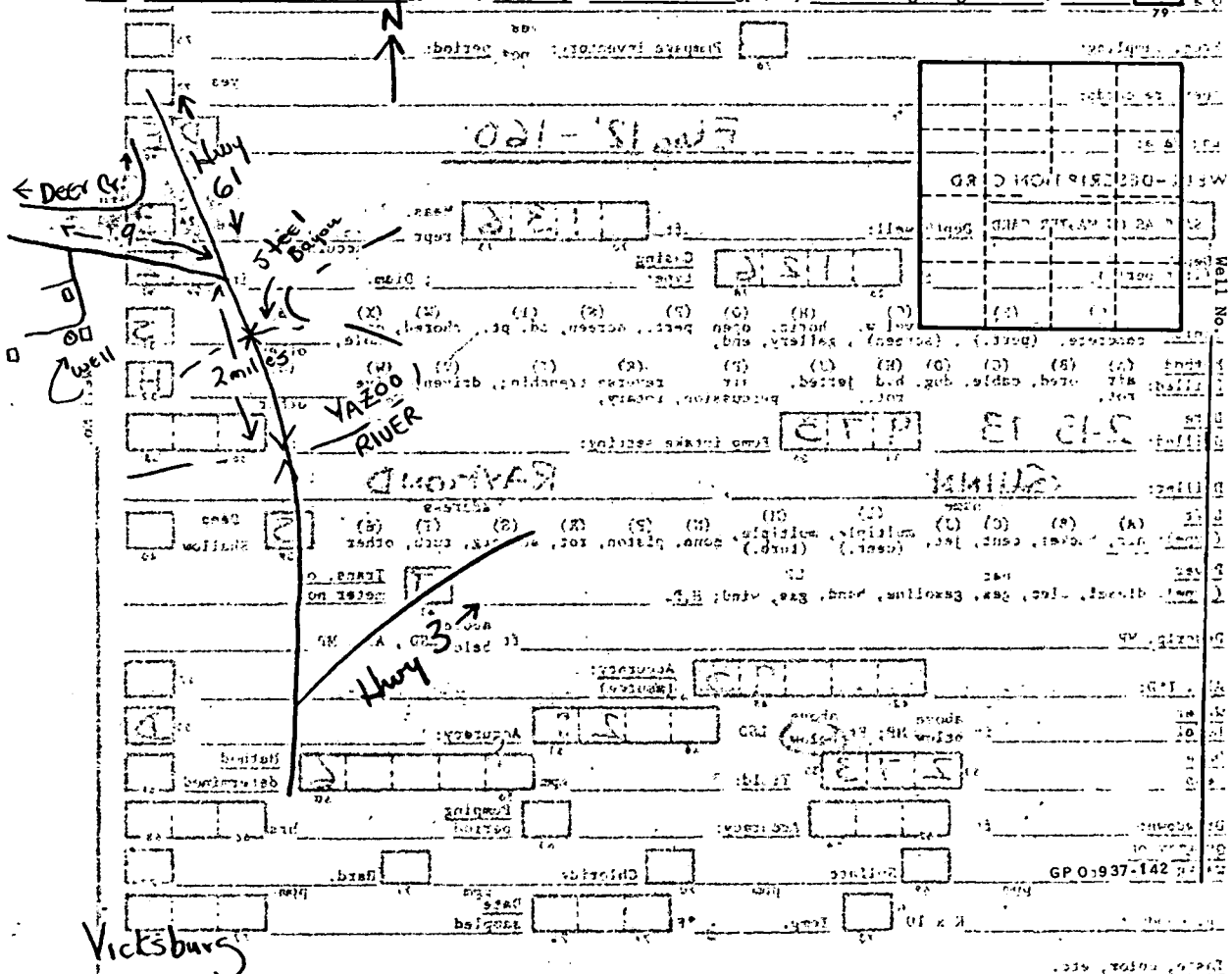
Depth to consolidated rock: ft | Source of data:

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.

GPO 937-142