WRD Exp. (GW)
April 1966

Well No. L44

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by TNS Source of data Owner Date 1-24-61 Map

State [28] (2) County (or town) [37] (3)

Latitude: [31 07 19 N] (5 deg, 7 min, 9 sec, 11) N/S Longitude: [089 26 57] (12 degrees, 15 min, 18 sec) Sequential number: [1] (19)

Lat-long accuracy: [3] (20) T. 2 (N/S), R 14 (E/W) Sec 19, ___ ¼, SW ¼, NW ¼ B & M

Local well number: [L044CB1902N14W] (21–34) Other number:

Local use: [126] (35–51) Owner or name:

Owner or name: [RØBERT BEACH] (52–66) Address: Purvis

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P] (67)

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 [U] (68)

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed [U] (69)

DATA AVAILABLE: Well data [ ] (70) Freq. W/L meas.: [Ø] (71) Field aquifer char. [ ] (72)

Hyd. lab. data: [ ] (73)

Qual. water data; type: [ ] (74)

Freq. sampling: [N] (75) Pumpage inventory: yes, no, period: [ ] (76)

Aperture cards: yes [ ] (77)

Log data: [ ] (78–79)

WELL-DESCRIPTION CARD

[SAME AS ON MASTER CARD] (1–19) Depth well: ___ ft [63] (20–23) Meas, rept ___ accuracy [1] (24)

Depth cased (first perf.): ___ ft [ ] (25–28) Casing type: ___; Diam. ___ in [4] (29–30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other ___ [ ] (31)

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] (32)

Date Drilled: [958] (33–35) Pump intake setting: ___ ft [ ] (36–38)

Driller: T.C. Cabanise (name), Purvis (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 [ ] (39) Deep / Shallow [ ] (40)

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ___ [ ] (41) Trans. or meter no. ___

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

Alt. LSD: ___ (42–45) Accuracy (source): ___ [ ] (47)

Water Level ___ ft above/below MP; Ft above/below LSD [49] (46–51) Accuracy: ___ [A] (52)

Date meas: [161] (53–55) Yield: ___ gpm [ ] (56–60) Method determined [ ] (61)

Drawdown: ___ ft [ ] (62–64) Accuracy: ___ [ ] (65) Pumping period ___ hrs [ ] (66–68)

QUALITY OF WATER DATA: Iron ___ ppm [ ] (69) Sulfate ___ ppm [ ] (70) Chloride ___ ppm [ ] (71) Hard. ___ ppm [ ] (72)

Sp. Conduct ___ K x 10^6 [ ] (73) Temp. ___ °F [ ] (74–76) Date sampled [ ] (77–79)

Taste, color, etc.

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Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: 03 (20–21) Section:

D (22) Drainage Basin: 139 (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 TP (28–29) aquifer, formation, group (30–31)

Lithology: S (32–33) Origin: 3 (34) Aquifer Thickness: ft

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

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

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

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

Intervals Screened:

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

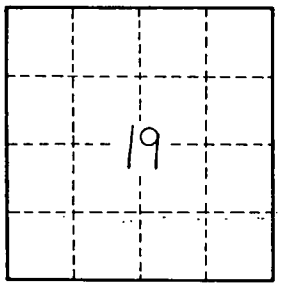
Depth to basement: ft (65–68) Source of data: (69)

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)

N ↑



← Baxterville Rd. →

well

Well No. L44

GPO 857–700