FORM 9-1642
(1-68)

Well No. N 7

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOW.C Date 4-71 Map

State 28 County (or town) Wilkinson 7 9

Latitude: 31 05 33 N (deg 7 min 9 sec 11) Longitude: 091 14 02 (12 degrees 15 min 17 sec 18) Sequential number: 1

Lat-long accuracy: 5 T. 2 N S, R 1 E W Sec 32 ¼, ¼, ¼

Local well number: N007 3202N01W (21–34) Other number: B & M

Local use: 251 (35–51) Owner or name:

Owner or name: MOORE MACH SHOP (52–66) Address: Woodville

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 — N (68)

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 (69)

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

Hyd. lab. data: (73)

Qual. water data; type: (74)

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

Aperture cards: yes (77)

Log data: D (78–79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1–19) Depth well: ft 340 (20–23) Meas. rept accuracy 3 (24)

Depth cased: (first perf.) ft 335 (25–28) Casing type: ; Diam. in 2 (29–30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, (S) sd. pt., (T) shored, (W) open hole, (X) other, (Z) other — 5 (31)

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) rot., (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — H (32)

Date Drilled: 9 6 2 (33–35) Pump intake setting: ft (36–38)

Driller: Herring Pump Co (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 — Deep (39) Shallow (40)

Power (type): diesel, elec, gas, gasoline, hand, nat gas, 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 280 ft above/below MP; Ft above/below LSD 280 (48–51) Accuracy: (52) D

Date meas: N 6 2 (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.

Well No. N 7

Well No. N

WELL SCHEDULE

Latitude-longitude N S d m s d m s

WATER RESOURCES DIVISION

HYDROGEOLOGIC CARD

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

Drainage Basin: D | 14E | Subbasin:

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

MAJOR AQUIFER: system | series TM | aquifer, formation, group MZ

Lithology: US | Origin: 3 | Aquifer Thickness: 40 ft

Length of well-open-to: ft | 5 | Depth to top of: ft | 309

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: 2

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; Spec. cap: gpm/ft; Number of geologic cards:

32

GP 0-937-142