

GW457

This is actually in H grid

FORM 9-1642 (1-68)

Well No. L17

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

JAN 4 1973

MASTER CARD

Record by ej Source of data MBOUO Date 3-10-72 Map Glens

State 28 County 02 (or town)

Latitude: 345107N Longitude: 095293E Sequential number: 1

Lat-long accuracy: 5 T 2 N 8 R 0 W. Sec 31 NE 1 NW 1 SE 1

Local well number: L017 0603508E Other number: B & M

Local use: 178 Owner or name: MACR. WILBANKS

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

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) Stock, (S) Instit, (T) Unused, (U) Repressure, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 85 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 80 ft Casing type: PVC; Diam. 6 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 8-11-71 9-7-71 Pump intake setting: 30 ft

Driller: Faires Well Supply

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 Trans. or meter no. S

Descrip. MP 458 ft above below LSD, Alt. MP 458

Alt. LSD: 458 Accuracy: (source) 4

Water Level: 45 ft above below MP; Ft below LSD 45 Accuracy: 4

Date mea: 8-7-71 Yield: 15 gpm 15 Method determined 61

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs 0

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No.

L17

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAMPLE NO. **111111**

Physiographic Province: _____

0:3 Section: _____

ESG 1 **ARU**

Drainage Basin: _____

116:4 Subbasin: _____

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

MAJOR AQUIFER: _____

system _____ series **R3**

aquifer, formation, group **C3**

Lithology: _____

U.S. Origin: _____

6 Aquifer Thickness: _____

20 ft

Length of well open to: _____ ft

5

Depth to top of: _____ ft

6.5

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

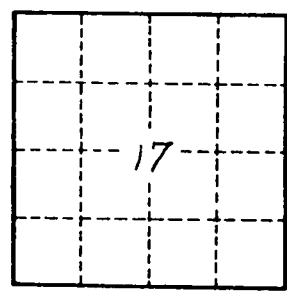
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

Red clay + sand 0-65
Light gray sand 65-85



Well No.

417