

B17

WELL SCHEDULE

E-109 #52

APR 8 1975 PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAL C. Jassup Source of data Driller log Date 10-11-73 3-28-66 Map

State 28 County (or town) 63

Latitude: 33° 03' 15" N Longitude: 090° 40' 13" W Sequential number: 1

Lat-Long accuracy: 3 T 14 S, R 50 Sec 13 SW SW NE

Local well number: B017CA1314N05W Other number: B & M

Local use: 022052 Owner or name: W J TURNER

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: E-109 #536 D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 531 ft Meas. rept accuracy 3

Depth cased; (first perf.) 501 ft Casing type: 4x2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gravel w. horiz. gallery, open end, horiz. open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled 2-19-66 9.6.6 Pump intake setting: ft

Driller: D. F. Bovy Benton

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

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

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

Alt. LSD: 96 Accuracy: (source) 3

Water Level: ft above MP; 10 ft below LSD Accuracy: D

Date meas: 2.6.6 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 10⁶ 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: _____ Section: 03

E Drainage Basin: 154 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group C6

Lithology: US Origin: 2 Aquifer Thickness: 110 ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft 405

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: 30' of 2" screen S.S

Depth to consolidated rock: _____ ft _____ Source of data: _____

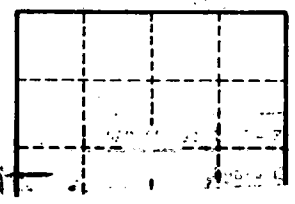
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

100' of 4"
401' of 2"



gravel	20	38
clay	20	58
l. + med gravel	20	78
coarse gravel	20	98
"	20	118
gravel	20	138
"	20	158
l. + gravel	20	178
clay	20	198
l. with chok.	20	218
clay	20	238
clay with sand	20	258
clay with sand	20	278
clay w. sand	20	298
clay w. sand	20	318
"	20	338
clay with clay	20	358
clay	20	378
clay	20	398
clay	20	418
"	20	438
"	20	458
"	20	478

100' of 4"