

Altitude

FORM 9-1642 (1-68)

Well No. G 27

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED
DEC 27 1972

MASTER CARD

Record by B E Ellison Source of data owner Date 4-16-59 Map _____

State 28 County (or town) 59

Latitude: 34° 38' 56" N Longitude: 088° 25' 25" W Sequential number: 1

Lat-long accuracy: 4' T 5 S, R 8 W, Sec 14 NE, SW, NE

Local well number: G 027 CA 14 05 S 08 E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: L C BONDIS Address: Rt 6 Booneville

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

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

Use of well: (A) 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: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 240 ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. in 4

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

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

Date Drilled: 9-5-81 Pump intake setting: _____ ft

Driller: Norville address Court

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 B Deep D Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. LP Trans. or meter no. _____

Descrip. MP OK(12/89) ft above below LSD, Alt. MP _____

Alt. LSD: 465 Accuracy: (source) Topo

Water Level: _____ ft above below MP; _____ ft above below LSD 78 Accuracy: _____

Date meas: 5-9 Yield: _____ spm 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.

HYDROGEOLOGIC CARD

Latitude-longitude N
S
d m s d m s

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

11318 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: KM system

K3 series

M.S. aquifer, formation, group

Lithology:

S Origin:

6e Aquifer Thickness:

Length of well open to:

ft

Depth to top of:

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

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

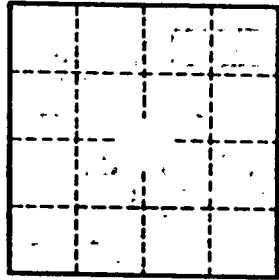
Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

Sketch on G26



Well No.