

FORM 9-1642 (1-68)

Well No. L29

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
NOV 28 1972

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by Elison Source of data R.R. Smith Date 3-27-59 Map _____

State 28 County (or town) 59

Latitude: 34³³ 33³³ 52³³ N³³ Longitude: 08³³ 82³³ 50³³ 7³³ Sequential number: 1

Lat-long accuracy: 4³³ T 6³³ R 8³³ W Sec 13 NW 1 NW 1

Local well number: L029BBI306508E Other number: _____ B & M

Local use: 268 Owner or name: NEW SITE SCHOOL Address: New Site

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) Z

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (R) (T) (U) (W) (X) (Z) W

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

Hyd. lab. data: _____

Qual. water data; type: C

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 267 ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. in 5

Finish: porous concrete, gravel w. horis. screen, gallery, end, (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) X

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

Date Drilled: 955 Pump intake setting: _____ ft

Driller: Banda address Boonville

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 J Deep D Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. _____

Descrip. MP 438' (11/89) ft above LSD, Alt. MP _____

Alt. LSD: 435 Accuracy: (source) 5

Water Level: _____ ft above MP; _____ ft below LSD 60 Accuracy: 6

Date meas: 59 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 4-15-59 459

Taste, color, etc. _____

Well No.

Latitude-longitude N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS OLD WATER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13B Subbasin: _____

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

MAJOR AQUIFER: KM system series K3 aquifer, formation, group M.Ø MS

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

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: _____

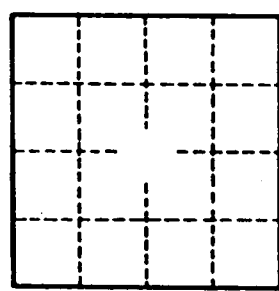
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ ² gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Sketch on L27



Well No. _____