

FORM 9-1642 (1-68)

Well No. L40

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

DEC 27 1972

MASTER CARD

Record by Edison Source of data owner Date 4-9-59 Map _____

State 28 County (or town) _____ Sequential number: 59

Latitude: 343311N Longitude: 0883022

Lat-long accuracy: 4 T 6 S, R 8 W, Sec 18, SW 1/4, SW 1/4

Local well number: L040RB1806S08E Other number: _____

Local use: _____ Owner or name: W T JONES Address: Bonnieville

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 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: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 253 ft Meas. 6

Depth cased: 21 ft Casing type: _____; Diam. 4 in

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

Date Drilled: 9:47 Pump intake setting: _____ ft

Driller: Wahl Belden

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

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

Descrip. MP 480' (11/89) ft above below LSD. Alt. MP _____

Alt. LSD: 490 Accuracy: 4

Water Level: 50 ft above below MP; 59 ft above below LSD 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

HYDROLOGIC CARD
 AS ON MASTER CARD

Latitude-longitude _____
 d m s N S

Physiographic Province: _____

STEP 5 **SD**

Drainage Basin: _____

03 Section: _____

13B Subbasin: _____

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

MAJOR AQUIFER: Ke system

K3 series

H

Lithology: _____

aquifer, formation, group

E2

Length of well open to: _____ ft

Origin: _____

G Aquifer Thickness: _____ ft

Depth to top of: _____ ft

MINOR AQUIFER: _____

system _____

series _____

aquifer, formation, group

Length of well open to: _____ ft

Origin: _____

_____ Aquifer Thickness: _____ 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: _____

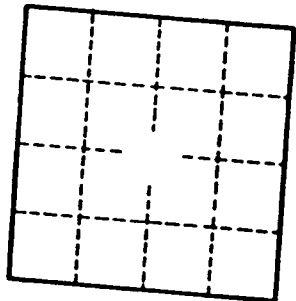
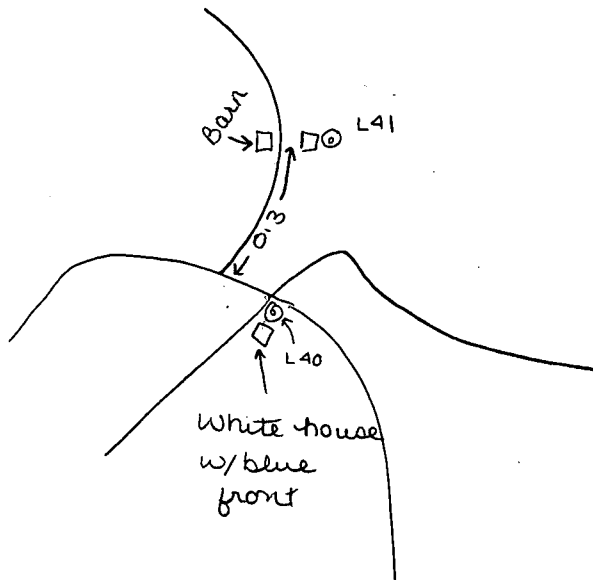
Coefficient Trans: _____

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft; Spec cap: _____

gpm/ft; Number of geologic cards: _____



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