

FORM 9-1642 (1-68)

Well No. M2

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

AUG 6 1973

MASTER CARD

Record by Bew Source of data driller Date 7/23/57 Map _____

State 28 County UNION Sequential number: 73
(or town)

Latitude: 34 23 53 N Longitude: 08 8 5 8 1 1 W
deg min sec degrees min sec

Lat-long accuracy: 3 8 3 0 10 NE SW NW SE
min sec degrees min sec

Local well number: M002B01008303E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: D. RACKSTRAW Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.
 70 71

Hyd. lab. data: _____ 72

Qual. water data; type: _____ 73

Freq. sampling: _____ yes Pumpage inventory: no, period: _____ 74

Aperture cards: _____ yes 75

Log data: _____ 76 77

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 675 ft Meas. rept 6
 19 20 21 22

Depth cased; (first perf.) 99 ft Casing type: _____; Diam. 4 in
 23 24 25 26 27 28

Finish: porous concrete, (perf.), gravel w. screen, horiz. gallery, open end, (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Z) X
 (C) (F) (G) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Z)

Method: air bored, cable, dug, hyd jetted, air percussion, rotary, (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
 (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z)

Date Drilled: 955 Pump intake setting: _____ ft
 31 32 33 34

Driller: Ed. Clark name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 5 Deep Shallow
 (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (U) (Z)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____
 nat LP 39 40

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

Alt. LSD: 420 Accuracy: (source) 5
 42 43 44 45 46 47

Water Level _____ ft above below MP; _____ ft above below LSD 50 Accuracy: _____
 48 49 50 51 52

Date meas: 55 Yield: _____ gpm Method determined _____
 53 54 55 56 57 58 59 60 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs
 62 63 64 65 66 67 68 69

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 69 70 71 72

Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____
 73 74 75 76 77 78

Taste, color, etc. _____

unable to measure well prob. bridged over

Well No.

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

GEOLOGIC CARD

STATE WATER RESOURCES BOARD

Physiographic Province: _____

Section: **03**

03113
03113

Drainage Basin: **D**

Subbasin: **1151P**

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

MAJOR AQUIFER:

system _____ series **K3** aquifer, formation, group **CS**

Lithology: **S** Origin: **6** 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: _____

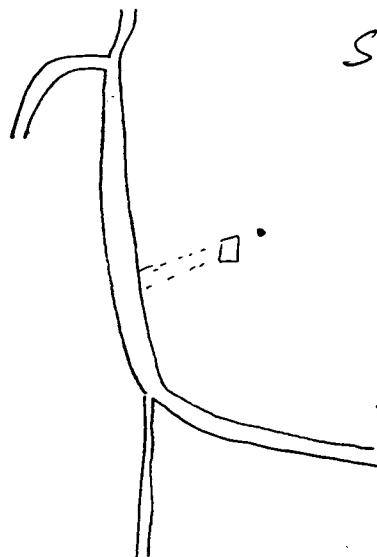
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

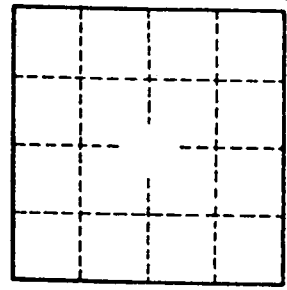
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Sketch from orig. well. schd.



Well No. _____