

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

DRAG **PUNCHED**

MASTER CARD

Record by J. Shell Source of data BOWC Date 1/69 Map 29

State 28 County (or town) 29

Latitude: 34 1 40 N Longitude: 08 8 31 00 Sequential number: 1

Lat-long accuracy: 10 N 7 0 Sec 24 SW NW SE

Local well-number: K030 B.D. 24 10 30 7E Other number: B & M

Local use: 047 Owner or name: S McFADDEN Address: Rt. 2 Dorsey

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

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

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  no period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 131 ft Meas: 3

Depth cased: 22 ft Casing type: 4 ; Diam. in 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. gallery, horiz. open end, open perf., screen, ad. pt., shored, open hble, other X

Method: air rot, bored, cable, dug, hyd rot., jetted, air percuss, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9.6.6 Pump intake setting: 3 ft

Driller: S name address

Lift (type): air, bucket, cent, jet, multiple, (cent.), multiple, (turb.), none, piston, rot, submerg, turb, other 3 Deep  Shallow

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

Descrip. MP 3 above ft below LSD, Alt. MP 4

Alt. LSD: 320 Accuracy: topo 4

Water Level 25 ft above below MP; Ft below LSD 25 Accuracy: D

Date meas: 8.6.6 Yield: 3 gpm Method determined 1

Drawdown: 3 ft Accuracy: 3 Pumping period 3 hrs

QUALITY OF WATER DATA: Iron 3 Sulfate 3 Chloride 3 Hard. 3

Sp. Conduct 3 K x 10 3 Temp. 3 °F Date sampled 3

Taste, color, etc. 3

Well No. K 30

DEC 1950

Well No. **K 30**

**PHYSIOGRAPHIC**  
GEOLOGIC CARD

Latitude-longitude \_\_\_\_\_

Section: **63**

Drainage Basin: **D**

Subbasin: **1313**

Topo of well site: (D) (C) (E) (F) (H) (K) (L) \_\_\_\_\_  
 (G) (P) (S) (T) (U) (V) \_\_\_\_\_  
 offshore, pediment, hillside, terraces, undulating, valley flat

MAJOR AQUIFER: \_\_\_\_\_  
 system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Thickness: \_\_\_\_\_  
 Length of well open to: \_\_\_\_\_ Depth to top of: \_\_\_\_\_

MINOR AQUIFER: \_\_\_\_\_  
 system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Thickness: \_\_\_\_\_  
 Length of well open to: \_\_\_\_\_ Depth to top of: \_\_\_\_\_

Interval Screened: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ spd/ft. Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ spd/ft. Spec cap: \_\_\_\_\_ gpm/ft. Number of geologic cards: \_\_\_\_\_

*joint clay* 0-20  
*blue clay* 20-60  
*sand* 60-131


Well No. **K 30**

Interval Screened: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ spd/ft. Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ spd/ft. Spec cap: \_\_\_\_\_ gpm/ft. Number of geologic cards: \_\_\_\_\_