

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

NOV 7 1972

MASTER CARD

Record by JCM Source of data BOWC Date 7-72 Map _____

State 28 County Tate (or town) _____

Latitude: 34° 35' 30" N Longitude: 089° 58' 27" W Sequential number: 1

Lat-long accuracy: 5 T 60 N 7 E Sec 6 B & M

Local well number: M 0 0 3 0 6 0 6 5 0 7 W Other number: _____

Local use: 1 5 6 Owner or name: _____

Owner or name: J. H. SUMNER Address: Como

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

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

Use of well: 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: yes no; period: _____

Aperture cards: _____ yes

Log data: (D)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 152 ft Meas. rept 3 accuracy _____

Depth cased; (first perf.): 147 ft Casing type: PVC; Diam. 4 in

Finish: porous concrete, gravel w. (perf.); gravel w. (screen); horz. open end; (H) (P) (S) (T) (W) (X) (Z) (S) (H) (P) (S) (T) (W) (X) (Z) (S)

Method Drilled: air rot., cable bored, dug, rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other (H)

Date Drilled: 9-7-72 Pump intake setting: _____ ft

Driller: Cannon & Thouse address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other (S) Deep Shallow (40)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 (S) Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft 70 below LSD Accuracy: _____

Date meas: 2-7-72 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.

M3

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

STEF S VON

D Drainage Basin: _____

15E Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,

well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER: system _____ series TE _____

aquifer, formation, group SS _____

Lithology: _____

S Origin: _____

2 Aquifer Thickness: _____

82 ft

Length of well open to: _____ ft

5

Depth to top of: _____ ft

70

MINOR

AQUIFER: system _____ series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals

Screened: 4"

Depth to consolidated rock: _____

ft _____

Source of data: _____

Depth to basement: _____

ft _____

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

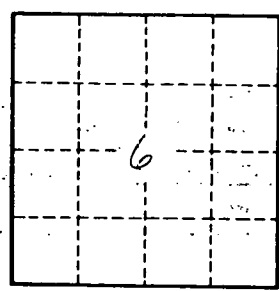
gpd/ft _____

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec. cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

M 3