

MAY 29 1975
RECORDED
INDEXED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 4-71 Map _____

State 28 County (or town) Sumner 67

Latitude: 33 20 0 0 N Longitude: 09 04 21 5 Sequential number: 1

Lat-long accuracy: 5 17 5 3 SE 1/4 1/4 SW 1/4

Local well number: 510070317N05W Other number: _____

Local use: 020 Owner or name: W. E. DAILEY Address: Sumner

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. _____ H

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

DATA AVAILABLE: Well data Field aquifer char.

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Zampage inventory: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 68 Meas. rept _____ 3

Depth cased: _____ ft 63 Casing type: _____; Diam. _____ in 2

Finish: porous concrete, gravel w. screen, gravel w. gallery, open perf., screen, sd. pt., shored, open hole, other _____ S

Method: Drilled _____ H

Date Drilled: _____ 463 Pump intake setting: _____ ft _____

Driller: B. D. Bailey address _____

Lift (type): air, bucket, cent jet, multiple, multiple, none, piston, rot, submerg, curb, other _____ Deep _____ Shallow

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

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

Alt. LSD: _____ Accuracy: _____ 47

Water Level: 15 ft above _____ below MP; Ft _____ below LSD 15 Accuracy: _____ 52

Date meas: _____ 163 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ Accuracy: _____ Pumping period _____ hrs _____ 58

QUALITY OF WATER DATA: Iron _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ x 10 _____ Temp. _____ °F _____ Date sampled _____ 76

Taste, color, etc. _____

W(1) NO.

5

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: E 154 Subbasin:

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

MAJOR AQUIFER: system, series 06 aquifer, formation, group MAA

Lithology: Origin: Aquifer Thickness: 38 ft

 Length of well open to: ft 5 Depth to top of: ft 30

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: 211

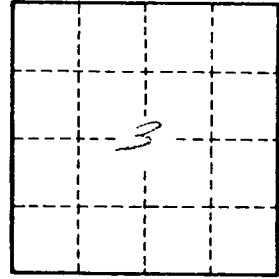
Depth to consolidated rock: ft Source of data:

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. 59