

WELL SCHEDULE

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

MASTER CARD

Record by B. D. Source of data Bowc Date 3-71 Map _____

State 28 County (or town) Sumner 67

Latitude: 33^{deg} 48^{min} 55^{sec} N Longitude: 090^{degrees} 38^{min} 55^{sec} W Sequential number: 1

Lat-long accuracy: 5⁷⁰ T 23⁷⁰ S, R. 4⁷⁰ Sec 31, NW $\frac{1}{4}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$

Local well number: C035 DD3123 NO4W Other number: _____ B & M

Local use: 087 Owner or name: _____

Owner or name: LESLIE DIXON Address: Drew

Overship: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P

Use of water: (A) Air cond, Bottling; Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inscit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____ 68 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ 69 W

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

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: _____ 75 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 692 Meas. rept _____ 24 3

Depth cased; (first perf.) _____ ft 672 Casing type: Steel Diam. 42 in _____ 29 30

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) gravel w. (screen), (F) horiz. open perf., (H) screen, sd. pt., shored, open hole, (P) other _____ 31

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (A) reverse trenching, driven, drive wash, (R) other _____ 32

Date Drilled: 971 Pump intake setting: _____ ft _____ 33 34 35 36 38

Driller: Butane G. W. name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ 39 Deep _____ 40 Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 Trans. of meter no. _____

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

Alt. LSD: _____ Accuracy: _____ 47

Water Level 18 ft above MP; Ft below LSD 18 Accuracy: _____ 52 D

Date meas: 371 Yield: _____ gpm _____ 53 54 55 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 62 63 Pumping period _____ hrs _____ 64 68

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ 73 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

C 35

Well No. C 35

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: 154 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series 26 aquifer, formation, group A.A. Aquifer Thickness: 22 ft

Lithology: _____ Origin: _____ Length of well open to: _____ ft Depth to top of: 670 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____ Aquifer Thickness: _____ ft

Lithology: _____ Origin: _____ Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 2' S.S.

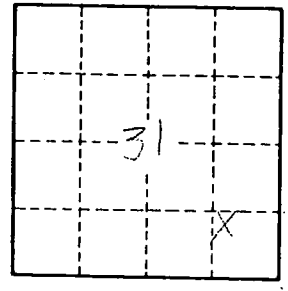
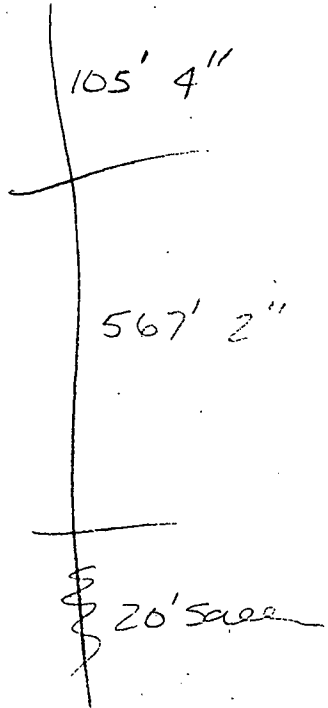
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. C 35