

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ft Source of data Bow Date 10-73 Map _____

State 28 County (or town) Jefferson Sequential number: 36

Latitude: 34^{deg} 17^{min} 00^{sec} N Longitude: 089^{degrees} 31^{min} 00^{sec} W

Lat-long accuracy: 5 T 9 S R 3 W Sec 21 6m S Oxted B & M

Local well number: K019 2109 S03W Other number: _____

Local use: _____ Owner or name: Country Side Es Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Unstit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other trailer park P

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no period: _____

erture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 595 ft Meas. 3

Depth cased: 510 ft Casing type: P1 Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percussive, (H) rotary, (I) trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 9-73 Pump intake setting: _____ ft

Driller: Big Stream Well Co name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep 0 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 U Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft below LSD 65 Accuracy: _____

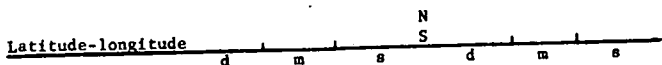
Date meas: 0-73 Yield: _____ gpm 65 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 03 20 21 **Section:** _____

D 15E **Drainage Basin:** _____ 22 23 25 **Subbasin:** _____ 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) _____ 27

MAJOR AQUIFER: _____ T E _____ W G _____ 28 29 **aquifer, formation, group** _____ 30 31

Lithology: _____ S _____ G _____ 32 33 **Origin:** _____ 34 **Aquifer Thickness:** 85 ft _____ 35

Length of well open to: _____ ft _____ 80 _____ **Depth to top of:** _____ ft _____ 510 _____ 36 37 38 40 39 43

MINOR AQUIFER: _____ _____ _____ _____ 40 47 **aquifer, formation, group** _____ 40 47

Lithology: _____ _____ _____ _____ 48 49 **Origin:** _____ _____ 50 **Thickness:** _____ ft _____ 48 49

Length of well open to: _____ ft _____ _____ **Depth to top of:** _____ ft _____ _____ 51 52 54 56 57 59

Intervals Screened: _____

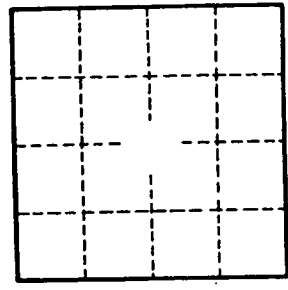
Depth to consolidated rock: _____ ft _____ _____ **Source of data:** _____ 64

Depth to basement: _____ ft _____ _____ **Source of data:** _____ 69

Surficial material: _____ _____ **Infiltration characteristics:** _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ _____ **Coefficient Storage:** _____ _____ 76 78

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ 79



Well No. _____