

WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data Bowc Date 4-72 Map _____

State 28 County Lee (or town) _____ Sequential number: 4

Latitude: 34 10 54 N Longitude: 08 84 14 3 Sequential number: 1

Lat-long accuracy: 5 T 10 R 6 E W, Sec 29, _____, _____, _____

Local well number: 21110 29 10 5 0 6 E Other number: _____ B & H

Local use: 027 _____ Owner or name: _____

Owner or name: JOHN SUGGS Address: Verona

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

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

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 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: _____ ft 420 Meas. _____ 3

Depth cased; (first perf.) _____ ft 42 Casing type: _____; Diam. _____ in _____ 5

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other _____ X

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

Date Drilled: 9-7-72 Pump intake setting: _____ ft _____ 38

Driller: J.W. Wehl 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 _____ 40 Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 34 Trans. or meter no. _____ S

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ below MP; Ft. below LSD 191 Accuracy: _____ 52 D

Date meas: 3-7-72 Yield: _____ gpm _____ 8 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ _____ 68 hrs _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

PUNCHED

Well No.

L 110

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic 20 03 21 Section:

22 D 23 Drainage 24 Basin: 25 13C 26 Subbasin:

27 (D) (C) (E) (F) (H) (K) (L)
Top 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 K3 EZ
AQUIFER: system series aquifer, formation, group

Lithology: S Origin: 6 126ft
Aquifer Thickness:

35 Length of well open to: 37 ft 126 38 Depth to top of: 40 ft 294 41

MINOR
AQUIFER: system series aquifer, formation, group

Lithology: Origin: ft
Aquifer Thickness:

51 Length of well open to: 53 ft 54 Depth to top of: 56 ft 57

Intervals Screened: None

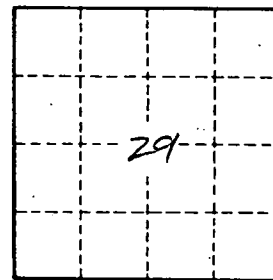
Depth to consolidated rock: ft 60 Source of data: 64

Depth to basement: ft 65 Source of data: 69

Surficial material: 70 Infiltration characteristics: 72 71

Coefficient Trans: gpd/ft 73 Coefficient Storage: 76 75 78

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



Well No. 1110