

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAC Source of data B-uvc Date 12/20/73 Map State 28 County Annette 03 Latitude: 31 06 53 N Longitude: 09 05 63 W Sequential number: 1 Lat-long accuracy: 2 T 2 S, R 3 W, Sec 36, NW, NE Local well number: M049BA3602NO3E Other well number: Local use: Owner or name: LEO CAUSEY Address: Liberty (12 miles W) Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist A Use of water: 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 70 Freq. W/L meas.: 71 Field aquifer char. 72 Hyd. lab. data: 73 Qual. water data; type: 74 Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1111 Meas. 24 3 Depth cased: 105 Casing type: PVC Diam. 4 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S Method: drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other H Date drilled: 973 Pump intake setting: 36 38 Driller: J.T. Covington & Son, address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 41 Descrip. MP 42 above 45 below LSD, Alt. MP 47 Alt. LSD: 42 45 Accuracy: (source) 47 Water Level: 48 above 51 below MP; LSD 52 Accuracy: 52 Date meas: 53 55 Yield: 56 60 Method determined 61 Drawdown: 52 64 Accuracy: 65 Pumping period 66 hrs 68 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10^6 73 Temp. °F 74 76 Date sampled 77 79 Taste, color, etc.

1977-09-29

Well No. 1122

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

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 D ²² Drainage Basin: _____ 23 141G ²⁵ Subbasin: _____ 26

Physiographic Province: _____ 20 03 ²¹ Section: _____

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

MAJOR AQUIFER: _____ system _____ series TH _____ 28 ²⁹ aquifer, formation, group CL _____ 30 ³¹

Lithology: _____ 32 ³³ U.S Origin: _____ 34 ³⁵ 2 Aquifer Thickness: _____ 36 ³⁷ 21 ft

Length of well open to: _____ 38 ³⁹ ft 8 ⁴⁰ Depth to top of: _____ 41 ⁴² ft 90 ⁴³

MINOR AQUIFER: _____ system _____ series _____ 44 ⁴⁵ aquifer, formation, group _____ 46 ⁴⁷

Lithology: _____ 48 ⁴⁹ Origin: _____ 50 ⁵¹ Aquifer Thickness: _____ 52 ⁵³ ft

Length of well open to: _____ 54 ⁵⁵ ft _____ 56 ⁵⁷ Depth to top of: _____ 58 ⁵⁹ ft _____

Intervals Screened:

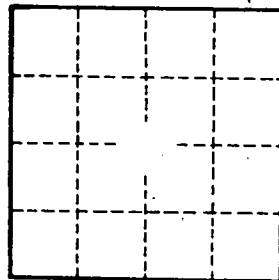
Depth to consolidated rock: _____ 60 ⁶¹ ft _____ 62 ⁶³ Source of data: _____ 64

Depth to basement: _____ 65 ⁶⁶ ft _____ 68 ⁶⁹ Source of data: _____ 70

Surficial material: _____ 70 ⁷¹ Infiltration characteristics: _____ 72

Coefficient Trans: _____ 73 ⁷⁴ gpd/ft _____ 75 ⁷⁶ Coefficient Storage: _____ 77 ⁷⁸

Coefficient Perm: _____ 79 ⁸⁰ gpd/ft²; Spec cap: _____ 81 ⁸² gpm/ft; Number of geologic cards: _____ 83



Well No. _____