

WRD Exp. (GW)  
April 1966

Well No. ES0

**PUNCHED**

**WELL SCHEDULE**

OCT 20 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MASTER CARD**

Record by B Source of data Bur Date 10/75 Map \_\_\_\_\_

State 28 County Yalob. (or town) 8.1

Latitude: 34<sup>deg</sup> 00<sup>min</sup> 25<sup>sec</sup> N Longitude: 089<sup>degrees</sup> 55<sup>min</sup> 00<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 4<sup>sec</sup> 25<sup>sec</sup> N 4<sup>sec</sup> 30<sup>sec</sup> W B & M

Local well number: E050 3025N04E Other number: \_\_\_\_\_

Local use: 001 Owner or name: NORMAN HOUSE Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bcttling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instft, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 14

Use of well: (A) Anode, Drair, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: 105 ft Meas. 3 accuracy

Depth cased: 9.5 ft Casing type: Duc ; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percuss, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 4

Date Drilled: 9.7.5 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other  Deep  Shallow D

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP H.P. S Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_

Date meas: 5.7.5 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

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Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**1** SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: \_\_\_\_\_

**22** D **23** Drainage Basin: LSA **25** Subbasin: \_\_\_\_\_ **26**

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

**28 29** MAJOR AQUIFER: system \_\_\_\_\_ series T E \_\_\_\_\_ aquifer, formation, group S S **30 31**

Lithology: \_\_\_\_\_ **32 33** U S Origin: \_\_\_\_\_ **34** 2 Aquifer Thickness: \_\_\_\_\_ ft

**35 37** Length of well open to: \_\_\_\_\_ ft **38 40** 10 Depth to top of: \_\_\_\_\_ ft **41 43** 80

**44 45** MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ **46 47**

Lithology: \_\_\_\_\_ **48 49** \_\_\_\_\_ Origin: \_\_\_\_\_ **50** \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

**51 53** Length of well open to: \_\_\_\_\_ ft **54 56** \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft **57 59** \_\_\_\_\_

Intervals Screened: \_\_\_\_\_

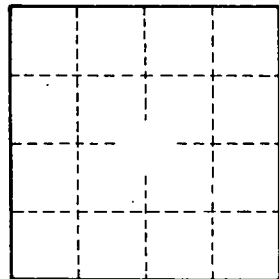
Depth to consolidated rock: \_\_\_\_\_ ft **60 63** \_\_\_\_\_ Source of data: \_\_\_\_\_ **64** \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft **65 68** \_\_\_\_\_ Source of data: \_\_\_\_\_ **69** \_\_\_\_\_

Surficial material: \_\_\_\_\_ **70 71** \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_ **72** \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft **73 75** \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_ **76 78** \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ **79**



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