

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by B.D. Source of data Bowc Date 5-71 Map \_\_\_\_\_

State 28 County Hampson (or town) 29

Latitude: 30 28 54 N Longitude: 088 33 5 Sequential number: 1

Lat-long accuracy: 5 I 60 R 9 Sec 33

Local well number: H 141 3306509W Other well number: \_\_\_\_\_

Local use: 198 Owner or name: J. A. DEHLER Address: Bilopi

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

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

Use of well: (A) Anode, Drain, 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:  yes Pumpage inventory: no, period:

Aperture cards:  yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 576 ft Meas. rept accuracy 3

Depth cased: 556 ft Casing type: Galer Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) open end, (I) gallery, (J) open perf., (K) screen, sd. pt., (L) shored, (M) open hole, (N) other

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

Date drilled: 9.7.1 Pump intake setting: \_\_\_\_\_ ft

Driller: R J Moore name address

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, submerg, (G) turb, other J Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

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

Water Level: 2" ft above MP; Ft below LSD +0 Accuracy: \_\_\_\_\_

Date meas: 3.7.1 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No. H 141

Latitude-longitude d m s N S d m s

**HYDROGEOLOGIC CARD**

P. 100-100

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: 20 21

Drainage Basin: D Subbasin: 1135

Top 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: system series T M aquifer, formation, group M Z

Lithology: U S Origin: 3 Aquifer Thickness: 42 ft

Length of well open to: 20 ft Depth to top of: 534 ft 534

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: 2' 5.5'

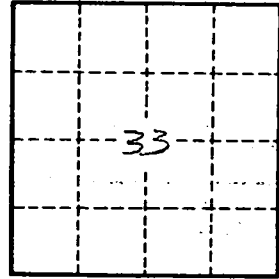
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



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