

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

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

State 28 County Jackson (or town)

Latitude: 30<sup>28</sup>36<sup>N</sup> Longitude: 08<sup>8</sup>51<sup>34</sup> Sequential number: 1

Lat-long accuracy: 5<sup>T</sup> 60<sup>R</sup> 9<sup>W</sup> Sec 35

Local well number: JT088 3506509W Other number: B & M

Local use: 128 Owner or name: LUM McWILLIAMS Address: Ocean Sp.

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Rampage inventory:  period:

Aperture cards:  Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 336 ft Meas. rept 3

Depth cased: (first perf.) 315 ft Casing type: Galu. Diam. 2 in

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

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

Date Drilled: 9-7-1 Pump intake setting: 1 ft

Driller: R J Moore 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, (M) Deep, (N) Shallow

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

Descrip. MP 1 5

Alt. LSD: 40 ft above below LSD, Alt. MP 3

Water Level 38 ft above below MP; Ft below LSD 38 Accuracy: Top 5'

Date meas: 5-7-1 Yield: 12 gpm Method determined 1

Drawdown: 5 ft Accuracy: 1 Pumping period 1 hrs

QUALITY OF WATER DATA: Iron 1 ppm Chloride 1 ppm Hard. 1 ppm

Sp. Conduct 1 K x 10 1 Temp. 1 °F Date sampled 1

Taste, color, etc. 1

Well No. J88

TRANSMITTED FOR USE

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: LEGENDOR WELLS Section: 03

Drainage Basin: D Subbasin: 13S

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system \_\_\_\_\_ series TP aquifer, formation, group GF

Lithology: US Origin: 3 Aquifer Thickness: 22 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 314 ft

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'

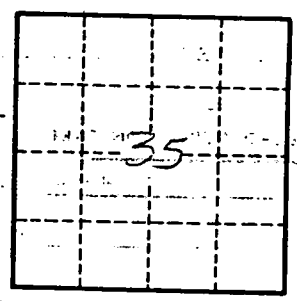
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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: \_\_\_\_\_



Well No. 138