

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by J.S. Source of data BOWL Date 5/70 Map _____

State 28 County (or town) Harrison 24

Latitude: 30 27 47 N Longitude: 08 85 82 W Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. k. t. k. t. (v) 19

Local well number: M363BD0307510W Other number: _____ B & H

Local use: 209 Owner or name: _____

Owner or name: H. J. OLIVER Address: G'pot., Ms.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: 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: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 484 Meas. rept. accuracy 3

Depth cased; (first perf.) _____ ft 474 Casing type: Galv.; Diam. _____ in 2

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

Method: air bored, cable, dug, hyd jetted, rot., air percussion, rotary, reverse trenching, driven, drive wash, other _____

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep Shallow

Power (type): diesel, sec. gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: (source) 3

Water Level 24 ft above MP; Ft below LSD 24 Accuracy: _____

Date meas: 470 Yield: _____ gpm 14 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. _____

Well No.

M 363

Well No. **M 363**

1101-A WRC-1
(53-1)

WELL SCHEDULE

PHYSIOGRAPHIC PROVINCE

Latitude-longitude

HYDROGEOLOGIC CARD

M 363

Physiographic Province: **013** Section: **013**

Drainage Basin: **D** Subbasin: **11-3-S**

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

MAJOR AQUIFER: **TIP** aquifer, formation, group

Lithology: **U.S.** Origin: **3** Aquifer Thickness: **66** ft

Length of well-open to: **70** ft Depth to top of: **41.8** ft

MINOR AQUIFER: **A** aquifer, formation, group

Lithology: **U.S.** Origin: **W** Aquifer Thickness: **30** ft

Length of well-open to: **70** ft Depth to top of: **41.8** ft

Intervals Screened: **24** (X) **SS**

Depth to consolidated rock: **40** ft Source of data: **44**

Depth to basement: **45** ft Source of data: **49**

Surficial material: **70-71** Infiltration characteristics: **72**

Coefficient Trans: **3000** gpd/ft Coefficient Storage: **76**

Coefficient Perm: **2** gpd/ft²; Spec. cap: **2** gpm/ft; Number of geologic cards: **77**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

M 363