

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED SEP 26 1973

MASTER CARD

Record by JCM Source of data BOWC Date 2-73 Map State 28 County Harrison 24 Latitude: 3:02:14.5N Longitude: 089:08:43 Sequential number: 1 Lat-Long accuracy: 20 T 8 S R 12 Sec 12 NE SW Local well number: 0161AC1208512W Other number: Local use: 239 Owner or name: L L LYLE Address: Fullport Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 P Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) 68 I Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) 69 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: yes no period: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 28 Meas. 24 3 Depth cased: 18 Casing type: RLC Diam. in 29 2 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 31 S Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 32 H Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussive, rotary, wash, other 33 Date Drilled: 970 Pump intake setting: 36 38 Driller: Mc Gill name 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. 41 Trans. or meter no. 5 Descrip. MP 42 ft above below LSD, Alt. MP 47 Alt. LSD: Accuracy: (source) 48 Water Level: 3 ft below MP; 3 ft below LSD Accuracy: 52 D Date meas: 2:70 Yield: 55 gpm 59 Method determined 61 Drawdown: ft 62 Accuracy: 63 Pumping period 64 hrs 66 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.

Well No. _____

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

01700007
etc

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: _____ ^{20 21} Section: _____

²² **D** ²³ Drainage Basin: **135** ²⁵ Subbasin: _____ ²⁶

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

MAJOR AQUIFER: _____ system _____ series **TP** _____ aquifer, formation, group **CI**

Lithology: _____ ^{32 33} **S** Origin: _____ ³⁴ **2** Aquifer Thickness: **25** ft

³⁵ _____ ³⁷ Length of well open to: _____ ft ^{38 40} **10** Depth to top of: _____ ft ^{41 43} **3**

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

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: **2" P.L.C.**

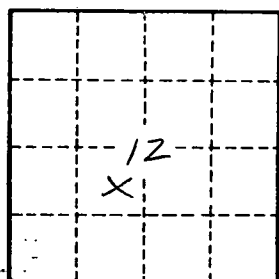
Depth to consolidated rock: _____ ft ^{60 63} _____ Source of data: _____ ⁶⁴

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: _____ ² gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹



Well No. **0161**