

WELL SCHEDULE

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

MASTER CARD

Record by B. D. Source of data Bow Date 4-71 Map \_\_\_\_\_  
 State \_\_\_\_\_ County Harison Sequential number: 29  
 Latitude: 30 25 19 N Longitude: 089 01 45 W  
 Lat-long accuracy: 3 T 7 S R 10 E Sec 19 NW SE NW  
 Local well number: M 487 DB 19 07 5 10 W Other number: \_\_\_\_\_ B & M  
 Local use: 088 Owner or name: \_\_\_\_\_  
 Owner or name: LESTER THORNTON Address: Gulfport  
 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: \_\_\_\_\_  
 Stock, Instif, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H  
 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:  Ino. period:   
 Aperture cards:  yes   
 Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 291 ft Meas. rept accuracy 3  
 Depth cased: \_\_\_\_\_ ft Casing type: Galv. Diam. in 2  
 Finish: porous gravel w. (F) gravel w. (G) horiz. open (H) (phi) perf., screen, sd. pt., shored, open hole, other S  
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) H  
 Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other H  
 Date Drilled: 9 7 1 Pump intake setting: \_\_\_\_\_ ft  
 Driller: Switz name address \_\_\_\_\_  
 Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other 5 Deep 40 Shallow 39  
 Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5  
 Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: 20 Accuracy: (source) 3  
 Water Level 15 ft above \_\_\_\_\_ ft below MP; Ft below LSD 15 Accuracy: \_\_\_\_\_  
 Date meas: 3 7 1 Yield: \_\_\_\_\_ gpm 6 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. \_\_\_\_\_

PUNCHED

Well No. M 487

Well No. M

Latitude-longitude \_\_\_\_\_  
d m s N  
d m s S

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD      Physiographic Province: \_\_\_\_\_      Section: 03

Drainage Basin: D      Subbasin: 135

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

MAJOR AQUIFER: T.P.      Aquifer Thickness: G.F.      32 ft

Lithology: U.S.      Origin: 3      Depth to top of: 259 ft

MINOR AQUIFER: \_\_\_\_\_      Aquifer Thickness: \_\_\_\_\_ ft

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 Perp: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_      gpm/ft; Number of geologic cards: \_\_\_\_\_

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

MAJOR AQUIFER: T.P.      Aquifer Thickness: G.F.      32 ft

Lithology: U.S.      Origin: 3      Aquifer Thickness: 32 ft

Length of well open to: \_\_\_\_\_ ft      Depth to top of: 259 ft

MINOR AQUIFER: \_\_\_\_\_      Aquifer Thickness: \_\_\_\_\_ ft

Lithology: \_\_\_\_\_      Origin: \_\_\_\_\_      Aquifer Thickness: \_\_\_\_\_ ft

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

Intervals Screened: 100B'S

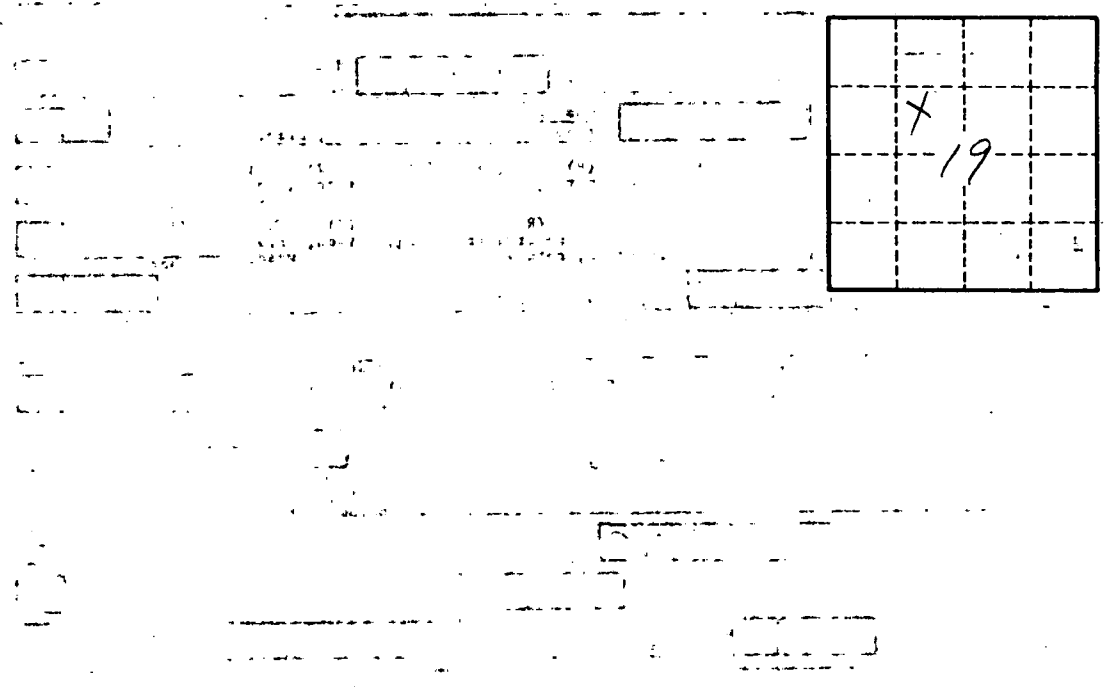
Depth to consolidated rock: \_\_\_\_\_ ft      Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft      Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_      Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft      Coefficient Storage: \_\_\_\_\_

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



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