

SITE ID - 30273108919901

FORM 9-1642 (1-68)

Well No.

J 140

392B

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBOWC Date 3-22-72 Map \_\_\_\_\_  
 State 8 County 28 (or town) Harrison Sequential number: 24  
 Latitude: 30° 27' 31" N Longitude: 089° 19' 19" W  
 Lat-long accuracy: 3 sec  
 Local well number: J 140 C 0502 S 13 W Other number: \_\_\_\_\_  
 Local use: 024 Owner or name: WEL MORAN Address: Pass Christian

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, \_\_\_\_\_  
 (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other \_\_\_\_\_  
 Use of well: (A) Anode, (D) Drain, (G) Seism.c, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed, \_\_\_\_\_  
 DATA AVAILABLE: Well data \_\_\_\_\_ Freq. W/L meas.: \_\_\_\_\_ Field aquifer char. \_\_\_\_\_  
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: \_\_\_\_\_  
 Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_  
 Aperture cards: \_\_\_\_\_  
 Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 304 ft Meas. rept. \_\_\_\_\_  
 Depth cased: 294 ft Casing type: Galv. Diam. in \_\_\_\_\_  
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horz. gallery, (I) open end, (J) other \_\_\_\_\_  
 Method: (A) rot, (B) air bored, (C) cable, (D) lug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other \_\_\_\_\_  
 Date Drilled: 2-1-72 Pump intake setting: 972 ft  
 Driller: Sutton Well Works  
 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 \_\_\_\_\_  
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft above/below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_  
 Water Level: \_\_\_\_\_ ft above/below MP; \_\_\_\_\_ ft above/below LSD Accuracy: \_\_\_\_\_  
 Date meas: 272 Yield: \_\_\_\_\_ gpm 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 \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
 Taste, color, etc. \_\_\_\_\_

PUNCHED

Well No. J 140

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province

0.3 Section

1.5 Basin

7 Basin Name

Type of well: (A) Artesian, (B) Gravity, (C) Dug, (D) Cased, (E) Drilled, (F) Other

Flow: (A) Free, (B) Restricted, (C) Unconfined, (D) Confined, (E) Other

Flow: (A) Free, (B) Restricted, (C) Unconfined, (D) Confined, (E) Other

MAJOR AQUIFER: T.P. aquifer, formation, group

Lithology: U.S. Origin; Aquifer thickness: 30 ft; Depth to top of aquifer: 274 ft

MINOR AQUIFER: Depth to top of aquifer: 10 ft; Well open to: 10 ft

Lithology: Well open to: 30 ft; Depth to top of aquifer: 30 ft

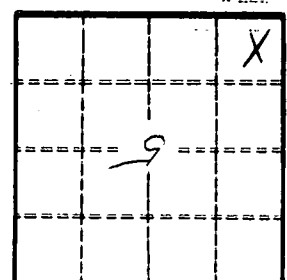
Intervals: 2.55 ft

Depth to consolidated rock: 60 ft; Source of data: 60

Depth to base of aquifer: 77 ft; Infiltration characteristics: 77

Coefficients: 77, 78; Transmissivity: 77, 78

Old well	0	152	Clay	152	274	Sand	274	304
----------	---	-----	------	-----	-----	------	-----	-----



Well No. D 1140

GP 0 937-142

Latitude-Longitude

Well No. N

