

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION ^{MAR 27 1975}

MASTER CARD

Record by ef Source of data MBWC Date 11-13-73 Map _____
 State 28 County Hancock Sequential number: 23
 Latitude: 30 33 18 N Longitude: 0 8 9 3 0 5 6
 Lat-long accuracy: 30 T 60 N 15 E Sec 5 3W NE
 Local well number: 0061 CA 050 65 15 W Other number: _____
 Local use: 159 Owner or name: _____
 Owner or name: L V STRICKLAND Address: Bay St. Louis

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 P
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Insatit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other 68 H
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. 69 W
 DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: 0 yes/no: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 45.6 Meas. rept 3
 Depth cased: 44.1 Casing type: _____; Diam. 4x2 in 4
 Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other 31 5
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) crenching, (J) rotary, (K) driven, (L) drive wash, (M) other 32 H
 Date Drilled: 9-5-73 973 Pump intake setting: _____ ft 36 38
 Driller: Penton Well Sew
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 0 Shallow 40
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1 1/2 Trans. or meter no. 7
 Descrip. MP _____ ft above/below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 47 0
 Water Level: _____ ft above/below MP; _____ ft above/below LSD 80 Accuracy: _____ 52 0
 Date meas: 9-7-73 Yield: _____ gpm 20 Method determined _____ 61
 Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____ 68
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ 72
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ Date sampled _____ 77 79
 Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Q3 Section: _____

Drainage Basin: D 135 Subbasin: _____

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

MAJOR AQUIFER: system _____ series T M aquifer, formation, group P A

Lithology: U S Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 15 Depth to top of: _____ ft 385

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: _____

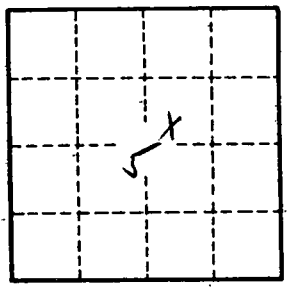
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76

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



Well No. _____