

WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data BOWC Date 10-71 Map _____
 State 28 County (or town) Hancock 23
 Latitude: 30¹ 17² 20³ N⁴ Longitude: 0¹² 8¹⁵ 9¹⁸ 7¹⁹ 6²⁰ 4²¹ Sequential number: 1¹⁹
 Lat-long accuracy: 5²⁰ T. 9²¹ R. 14²² Sec 6²³ _____
 Local well number: K185²⁴ 0609514W²⁵ Other number: _____ B & M
 Local use: 310²⁶ _____
 Owner or name: GEORGE DENISE²⁷ Address: Bay St. Louis
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____²⁸ 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) Instat, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____²⁹ 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, (M) _____³⁰ 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
 Log data: _____ 12³¹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 162³² Meas. rept accuracy _____³³ 3
 Depth cased: (first perf.) _____ ft 157³⁴ Casing type: Saw³⁵; Diam. _____ in _____³⁶ 2
 Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open perf., (I) gal. end, (J) gallery, (K) other _____³⁷ 5
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) wash, (K) other _____³⁸ H
 Drilled: _____ Date _____
 Drilled: 9:7:1³⁹ Pump intake setting: _____ ft _____⁴⁰
 Driller: J. L. Ward⁴¹
 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 _____⁴² Deep Shallow ⁴³
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____⁴⁴ Trans. or meter no. _____⁴⁵
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____⁴⁶
 Water Level: _____ ft above below MP; _____ ft above below LSD 2⁴⁷ Accuracy: _____⁴⁸ D
 Date meas: _____⁴⁹ 8:7:1⁵⁰ Yield: _____ gpm _____⁵¹ Method determined _____⁵²
 Drawdown: _____ ft _____⁵³ Accuracy: _____⁵⁴ Pumping period _____ hrs _____⁵⁵
 QUALITY OF WATER DATA: Iron _____ ppm _____⁵⁶ Sulfate _____ ppm _____⁵⁷ Chloride _____ ppm _____⁵⁸ Hard. _____⁵⁹
 Sp. Conduct _____ x 10⁶ _____⁶⁰ Temp. _____ °F _____⁶¹ Date sampled _____⁶²
 Taste, color, etc. _____⁶³

Well No. K185

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13S Subbasin: _____

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

MAJOR AQUIFER: T M aquifer, formation, group M Z

Lithology: _____ Origin: _____ Aquifer Thickness: 10 ft

Length of well open to: _____ ft Depth to top of: 152 ft

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2" 10 ga. S.S.

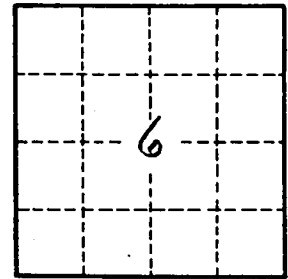
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. K 185