

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED JUL 13 1973

MASTER CARD

Record by JCM Source of data Bowc Date 6-73 Map _____

State 28 County (or town) Harrison 24

Latitude: 30 22 58 N Longitude: 08 9 01 30 Sequential number: 1

Lat-long accuracy: 2 T 8 S R 120 Sec 6 NE 1/4, NW 1/4, NE 1/4 B & M

Local well number: M 586 B A 0 6 0 8 S 1 2 W Other number: _____

Local use: 239 Owner or name: _____

Owner or name: A V THOMPkins Address: Gulfport

Ownership: (C) (F) (M) (N) (P) (S) (W) _____ P

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____

(S) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Use of well: (A) (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) _____ W

(Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.)

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: _____

Structure cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 28 Meas. accuracy 3

Depth cased: (first perf.) _____ ft 18 Casing type: galv Diam. 1/4 in _____

Finish: (C) (F) (G) (H) (P) (S) (T) (W) (X) (Z) _____ S

(porous concrete, gravel w. (perf.), (screen), gravel w. (horiz. gallery), open end, other hole, other)

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H

(air bored, cable, dug, hyd jetted, air rot., reverse trenching, driven, drive wash, other)

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Mc Gill name _____ address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep Shallow

(air, bucket, cent, jet, (cent.), multiple, multiple, none, piston, rot, submerg, turb, other)

Power (type): A nat LP _____ 5 Trans. or meter no. _____

(diesel, gas, gasoline, hand, gas, wind; H.P.)

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; Ft. _____ LSD 3 Accuracy: _____

Date meas.: 9-7-71 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

ppm _____ ppm _____ ppm _____ ppm

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

M 586

Well No. _____

PUNCHED
SERIAL 1111

Latitude-longitude _____
d m s d m 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, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series QB aquifer, formation, group CD

Lithology: _____ Origin: _____ Aquifer Thickness: 22 ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 6

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: 1/4" S.S.

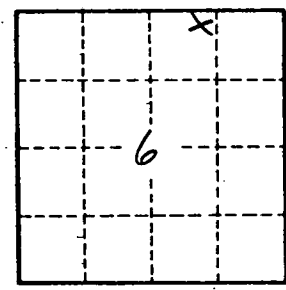
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

Coefficient Perm: _____ gpd/ft⁻²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. M 586