

WELL SCHEDULE

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

MAR 11 1973

MASTER CARD

Record by VM Foster Source of data OWNER Date 6-25-40 Map \_\_\_\_\_

State 28 County MONROE 48

Latitude: 33° 44' 24" N Longitude: 08° 82' 65" W Sequential number: 7

Lat-long accuracy: 3 T 15 N 18 W Sec 20, SE SW

Local well number: Q036DC2015S18W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: J P HUTCHENSON Address: HAMILTON

Ownership: County, Fed Gov't, City, Corp or Co (P) Private, State Agency, Water Dist P

Use of water: (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other S

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (O) Oil-gas, (P) Recharge, (R) Test, (S) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

DATA AVAILABLE: Well data  Freq. W/L meas.: N Field aquifer char.

Hyd. lab. data:

Qual. water data; type: \_\_\_\_\_

Freq. sampling:  Pumpage inventory:  period: \_\_\_\_\_

Temperature cards:

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 ft Meas. accuracy: 6

Depth cased: 40 ft Casing type: \_\_\_\_\_; Diam. in: 2

Finish: (U) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other OPEN BOTTOM

Method Drilled: (H) hyd jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) wash, (W) drive wash, (Z) other H

Date Drilled: 932 Pump intake setting: \_\_\_\_\_ ft

Driller: Will Reeves, Amory

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other  Deep  Shallow

Power (type): nat, LP, Trans. or meter no.

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: 1.5 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<sup>6</sup> Temp. 64 1/2 F Date sampled \_\_\_\_\_

Taste, color, etc. UNFIT FOR DOMESTIC USE - IRON PRECEPETATE

Well No. Q36

PUNCHED

Well No. \_\_\_\_\_

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

HYDROGEOLOGIC CARD

17 SAME AS ON MASTER CARD 18 Physiographic Province: 03 Section: \_\_\_\_\_

19 Drainage Basin: D 20 21 Subbasin: \_\_\_\_\_ 22

23 (D) (C) (E) (F) (R) (K) (L)  
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,  
(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat TERRACE OF Tombig. River 27 T

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series K3 \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 30 31

Lithology: \_\_\_\_\_ UV Origin: \_\_\_\_\_ 6 Aquifer Thickness: \_\_\_\_\_ ft

32 Length of well open to: \_\_\_\_\_ ft 33 34 Depth to top of: \_\_\_\_\_ ft 35 36 37 38 39 40 41 42 43

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 40 47

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

48 Length of well open to: \_\_\_\_\_ ft 49 50 Depth to top of: \_\_\_\_\_ ft 51 52 53 54 55 56 57 58 59

Intervals Screened: \_\_\_\_\_

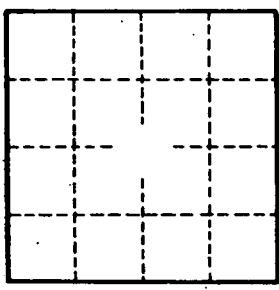
60 Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 61 Source of data: \_\_\_\_\_ 64

62 Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ 63 Source of data: \_\_\_\_\_ 69

64 Surficial material: \_\_\_\_\_ 65 Infiltration characteristics: \_\_\_\_\_ 72

66 Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 67 Coefficient Storage: \_\_\_\_\_ 76 78

68 Coefficient Perm: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No. 036