

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by: WTO Source of data: Bowc Date: 3/69 Map: _____

State: 28 County (or town): Harrison 24

Latitude: 302735N Longitude: 0885800 Sequential number: 1

Lat-long accuracy: 4 T. 10 R. 10 Sec. 2 SW SW

Local well number: M282C0207S10W Other number: _____

Local use: 158 Owner or name: _____

Owner or name: W.M. RAY Address: Rt#1 Box 652 Blount

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data Freq. W/L meas.: None Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: yes no period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 309 ft Meas. rept accuracy 3

Depth cased (first perf.): 299 ft Casing type: galv. Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, other 5

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

Date Drilled: 12/68 9/68 Pump intake setting: _____ ft

Driller: Coastal C name address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: 70 Accuracy: (source) 3

Water Level _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____

Date mea: _____ Yield: _____ gpm 18 Method determined 1

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.

M282

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section:

D Drainage 1315 Subbasin:

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

MAJOR AQUIFER: 1091 GF
system series 28 29 aquifer, formation, group 30 31

Lithology: 45 Origin: 3 Aquifer Thickness: >34 ft

Length of well open to: ft 10 Depth to top of: ft 27.5

MINOR AQUIFER: 44 45 aquifer, formation, group 46 47

Lithology: Origin: 50 Aquifer Thickness: ft

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

Intervals Screened:

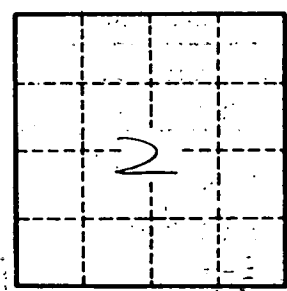
Depth to consolidated rock: ft 60 61 Source of data: 64

Depth to basement: ft 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78

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



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