

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by GJD Source of data BOWC Date 12-11-72 Map _____

State _____ County Rankin (or town) _____ 61

Latitude: 32 13 45 N Longitude: 08 9 46 17 Sequential number: 1

Lat-long accuracy: 5 T _____ S, R _____ W, Sec _____ Accuracy: _____

Local well number: N 015 _____ 3405 N 05E Other number: _____ B & M

Local use: 042 _____ Owner or name: _____

Owner or name: G. B. BOMAN Address: Belahatchie

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____ H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 723 Meas. rept _____ accuracy _____ 3

Depth cased; (first perf.): _____ ft 703 Casing type: _____; Diam. _____ in _____ 2

Finish: _____ (C) concrete, _____ (F) gravel w. (perf.), _____ (G) gravel w. gallery, _____ (H) horiz. end, _____ (Ø) open end, _____ (P) perf., _____ (S) screen, _____ (T) sd. pt., _____ (W) shored, _____ (X) open hole, _____ (Z) other _____ U

Method: _____ (A) air, _____ (B) bored, _____ (C) cable, _____ (D) dug, _____ (H) hyd jetted, _____ (J) air rot., _____ (P) air percussion, _____ (R) reverse, _____ (T) trenching, _____ (V) driven, _____ (W) drive wash, _____ (Z) other _____ H

Date Drilled: 963 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: W. H. Butler name _____ address _____

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 _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____ 47

Water Level: _____ ft above _____ below MP; _____ ft below LSD 160 Accuracy: _____ D

Date meas: 563 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 79

Taste, color, etc. _____

Well No.

N15

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13T

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group CO

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

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

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: _____

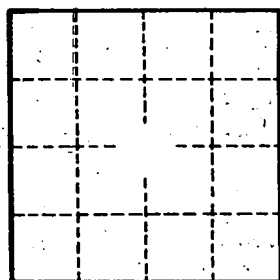
Depth to consolidated rock: _____ ft Source of data: _____

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.

N15