

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bow Date 8-71 Map _____

State _____ County (or town) Rankin _____

Latitude: 32 14 30 N Longitude: 089 48 20 W Sequential number: 1

Lat-long accuracy: 5 0 5 E Sec 29

Local well number: N-033 2905N05E Other number: _____

Local use: 026 _____ Owner or name: _____

Owner or name: D. C. BAINES Address: Palabatchie

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

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

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

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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 750 ft Meas. _____

Depth cased: 735 ft Casing type: _____; Diam. _____ in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, end, open perf., screen, sd. pt., shored, open hole, other _____

Method Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Date Drilled: 9-6-3 Pump intake setting: _____ ft

Driller: Jonest name _____ address _____

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: _____

Water Level 200 ft above MP; Ft below LSD 200 Accuracy: _____

Date meas: 8-6-3 Yield: _____ 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 _____ Temp. _____ °F Date sampled _____

Well No.

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1380009

Latitude-longitude N S d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

Drainage Basin: D 22 137 23 25 Subbasin: 26

Character of site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

Hydrogeology: aquifer, formation, group TE 28 29 CΦ 30 31

Origin: U.S. 32 33 Aquifer Thickness: 2 34 39 ft

Length of well open to: 37 1.5 38 40 Depth to top of: 7 41 43

Hydrogeology: aquifer, formation, group 44 45

Origin: 48 49 Aquifer Thickness: 50

Length of well open to: 53 54 56 Depth to top of: 57 59

Intervals cased: 2"

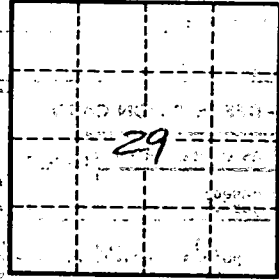
Depth to consolidated rock: 60 63 Source of data: 64

Depth to cement: 65 68 Source of data: 69

Official serial: 70 71 Infiltration characteristics: 72

Efficient storage: 73 75 Coefficient Storage: 76 78

Efficient storage: 79



Well No.

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