

FINISHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUN 11 1975

MASTER CARD

Record by CJ Source of data MBWC Date 6-24-74 Map _____

State 28 County LeFlore (or town) _____ Sequential number: 43

Latitude: 33 24 20 N Longitude: 09 20 10 W
deg min sec 12 degrees 15 min sec 18

Lat-long accuracy: 3 18 1 19 NW SE
sec 10 T 18 S, R 10 Sec 19

Local well number: N029B01918N01W Other number: _____ B & M

Local use: 087 Owner or name: _____

Owner or name: HENRY GOSA Address: Itta Bena

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Other 7

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: period: _____

perature cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9.3 Meas. 3
ft 24

Depth cased: 5.3 Casing type: Steel Diam. 16
ft 25 28 in 29 30

Finish: porous gravel w. (F) gravel w. (G) horiz. open (H) perf., screen, sd. pt., shored, open hole, other 5
(C) concrete, (perf.), (screen), gallery, end

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other H
(J) rot, (K) rot., (L) percussion, (M) rotary

Date Drilled: 5-20-74 9-7-74 Pump intake setting: _____ ft 36 38
33 35

Driller: Butane Gas Co. address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep. 40
(cent.) (turb.)

Power (type): diesel nat LP 130 W Trans. or meter no. _____
41

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____ 52
42 45 48 51

Date meas: 5-7-74 Yield: _____ gpm 1500 Method determined _____ 61
53 55 58 60

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 68
62 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 72
69 70 71 72

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 79
73 74 76 77 79

Taste, color, etc. _____

Well No. N29

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15J

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

MAJOR AQUIFER: _____ system _____ series OG _____ aquifer, formation, group M:A

Lithology: _____ Origin: 2 Aquifer Thickness: 75 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 18

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: _____

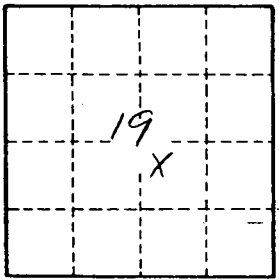
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.