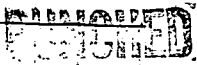


JUN 11 1975

FORM 9-1642 (1-68)

Well No. K-343



WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Monroe Source of data Bowc Date 8-71 Map _____

State 28 County (or town) Leflore 42

Latitude: 33° 30' 00" N Longitude: 090° 19' 20" W Sequential number: 1

Lat-long accuracy: 5 T 190 S, R 1 Sec 20

Local well number: K043 2019NO1W Other number: _____ B & M

Local use: 037 Owner or name: ITTA BENA GIN C Address: Itta Bena

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

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

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: yes no; period: _____

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1063 Meas. rept accuracy _____ 3

Depth cased; (first perf.) _____ ft 1033 Casing type: _____; Diam. 3X2 in _____ 3

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

Method drilled: (A) bored, (B) cable, (C) dug, (D) hyd jected, (H) rot., (J) air, (P) reverse, (R) percuss, (T) rotary, (V) driven, (W) wash, (X) other _____ H

Date Drilled: 9-6-1 Pump intake setting: _____ ft _____

Driller: Delta Drlg. Co.

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

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: (source) _____

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

Date meas: 7-6-1 Yield: _____ gpm Method determined _____

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

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

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

Taste, color, etc. _____

Well No. K-343

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0.3

Section: _____

E

Drainage Basin: _____

Subbasin: _____

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

MAJOR AQUIFER:

system

series

TE

aquifer, formation, group

M.W.

Lithology: _____

8

Origin: _____

2

Aquifer Thickness: _____

48 ft

Length of well open to: _____ ft

30

Depth to top of: _____ ft

115

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: 2"

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft

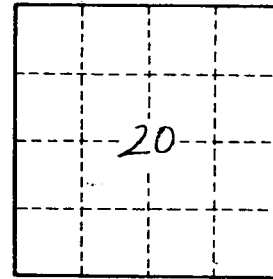
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No.

K-843