

WELL SCHEDULE
GEOLOGICAL SURVEY

OCT 20 1975

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

10 mi SE of McComb

MASTER CARD

Record by MAH Source of data Bowtie Date 6/30/75 Map _____

State 28 County (or town) Pike 57

Latitude: 31° 07' 35" N Longitude: 090° 19' 45" W Sequential number: _____

Lat-long accuracy: 5' T 2 S, R 9 W, Sec 19, NE 1/4, SW 1/4, NE 1/4

Local well number: J 091 CA 19 02 N 09 E Other number: _____

Local use: 029 Owner or name: _____

Owner or name: ABRAHAM TOM Address: RR McComb MS

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: _____

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes no; period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 17.8 Meas. 3

Depth cased: _____ ft 17.0 Casing type: plastic Diam. in 4

Finish: porous concrete, gravel w. (perf.), screen, gallery, end, horz. open perf., sd. pt., shored, open hole, other 5

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other 7

Date Drilled: 9.7.5 Pump intake setting: _____ ft 36 38

Driller: Fitzgerald Water Well Sew.

Lift (type): air, bucket, cent, jet, multiple, (cent.) (curb.); none, piston, rot, submerg, turb, other 5 Deep 39 Shallow 40

Power (type): diesel, elec., gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: _____ 47

Water Level _____ ft above below MP; _____ ft above below LSD 120 Accuracy: _____ 52

Date meas: 4.7.5 Yield: _____ gpm 10 Method determined 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 66 68

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

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

Taste, color, etc. _____

Well No. J 91

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TP _____ aquifer, formation, group CI

Lithology: _____ Origin: Z Aquifer Thickness: 58 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 120

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: _____

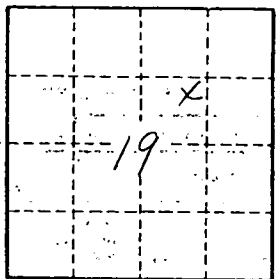
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



Well No. _____

U 71