

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R. Grandin (S.L.) source of data Driv & Obs. Date 10/8/63 7/74 Map Schler 15' 1961

State Miss County (or town) Leflore 4:2

Latitude: 33 44 45 N Longitude: 09 01 16 Sequential number: 1

Lat-Long accuracy: 2 22 S, R 1 Sec 28 SE 1, NW 1

Local well number: 8011D.R.2829NO1W Other number: _____ B & M

Local use: 037050 Owner or name: Minkler City Oil Mill

Owner or name: MINUTER CITY OIL Address: _____

Ownership: County, Fed Gov't, City, (N) Corp or Co, Private, State Agency, Water Dist 67 N

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

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other: _____ 68 H

Use of Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) Withdraw, Waste, Destroyed. 69 W

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

Hyd. lab. data: _____ 73 _____

Qual. water data; type: _____ 74 _____

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

Core cards: _____ 77 _____

Log data: Files log 78 79 F

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 918 ft 918 Meas. F-log 24 4

Depth cased: 860 ft 860 Casing type: 4" 403' 402"; Diam. 4 in 29 30 04

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (S) screen, sd. pt., shored, open hole, other _____ 31 5

Method: air bored, cable, dug, (H) hyd rot, jetted, air reverse, percussion, rotary, (R) (T) (V) (W) (Z) _____ 32 H

Date Drilled: 10/63 963 Pump intake setting: _____ ft 36 38

Driller: _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, (S) submerg, turb, other _____ 39 5 Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 5 Trans. or meter no. _____

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

Alt. LSD: 140 140 Accuracy: topo 5' CT 47 3

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

Date meas: _____ 53 _____ 55 Yield: _____ gpm _____ Method determined _____ 61 _____

Drawdown: _____ ft _____ Accuracy: _____ 63 _____ Pumping period _____ hrs _____ 68 _____

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

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

Taste, color, etc. _____

Well No. B 11

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 155F Subbasin: _____

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

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

Lithology: _____ 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: _____

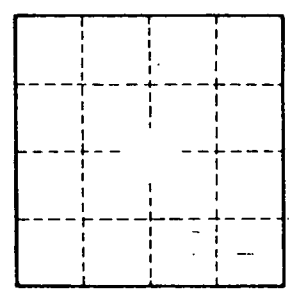
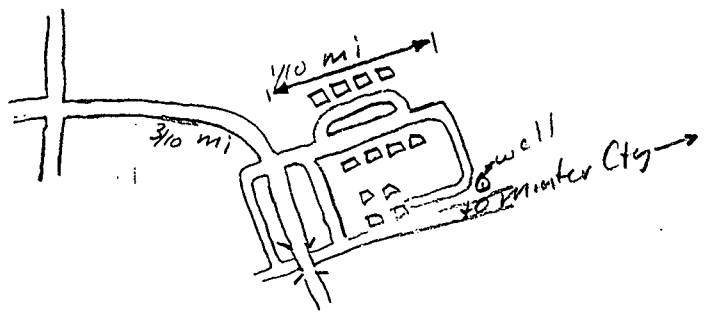
Depth to consolidated rock: _____ ft Source of data: _____

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. B 11