

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD 71

Record by BCW Source of data Plant Engrs Date 3-28-57 Map KOSCIUSKO

State 32 28 County Attala 04

Latitude: 33⁰32⁸N Longitude: 08⁹36⁵⁹ Sequential number:

Local well number: M007 A2014 N07E Other number:

Local use: 064 Owner or name: #3

Owner or name: PET MILK CO Address: Barnett Moving & Storage Co.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inacit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 7U

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 426 Meas. 6

Depth cased: 341 Casing type: Diam. 12

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method Drilled: air bored, cable, dug, hyd jetted, air rot., other H

Date Drilled: 928 Pump intake setting: ft

Driller: Leigne Central

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 20 Trans. or meter no.

Descrip. MP 112 with pump running 428' ft above below LSD, Alt. MP

Alt. LSD: 424 Accuracy:

Water Level -102 ft above below MP; Ft above below LSD 102 Accuracy:

Date meas: 28 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 10⁶ Temp. °F Date sampled

Taste, color, etc.

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:
 Drainage Basin: **D** 13T Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (E) (F) (R) (K) (L) (P) (S) (T) (U) (V) *Valley*
 offshore, pediment, hillside, terrace, undulating, valley flat

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

Lithology: _____ Origin: _____ Thickness: _____ ft

Length of well open to: _____ ft **85** Depth to top of: _____ ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____ ft

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

Intervals Screened:

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

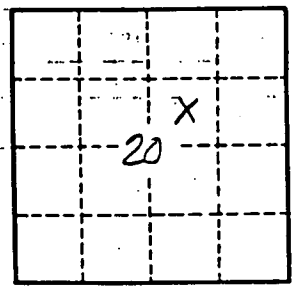
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

1-14-76
 135.00
 7.22
 127.78
 1.20
 WL 126.58



Well No.