

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR  
5 mi W of Kosy

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNISHED

MASTER CARD

Record by JIS Source of data BOWC Date 3/70 Map \_\_\_\_\_

State 28 County Attala (or town) 04

Latitude: 32<sup>deg</sup> 58<sup>min</sup> 14<sup>sec</sup> N Longitude: 08<sup>deg</sup> 94<sup>min</sup> 14<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 4E T. \_\_\_\_\_ S. \_\_\_\_\_ R. \_\_\_\_\_ W. \_\_\_\_\_ Sec. \_\_\_\_\_ k. \_\_\_\_\_ k. \_\_\_\_\_ k. \_\_\_\_\_

Local well number: RO28BB2113NO6E Other number: \_\_\_\_\_ B & M

Local use: 147 Owner or name: M. CAIN Address: Kosciusko

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (H) \_\_\_\_\_ (P) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_ 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  no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 88 Meas. rept accuracy 3

Depth cased; (first perf.) \_\_\_\_\_ ft 83 Casing type: PVC; Diam. \_\_\_\_\_ in 2

Finish: porous concrete, gravel w. (perf.), (screen), (H) horz. open end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) percussion, (P) air rot., (R) reverse, (T) trenching, (U) driven, (V) wash, (W) drive wash, (Z) other H

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): diesel, elec nat gas, gasoline, hand, LP gas, wind; H.P. 1 Trans. or meter no. S

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level 70 ft above \_\_\_\_\_ below \_\_\_\_\_ LSD 70 Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: 370 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 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

R 28

Well No.

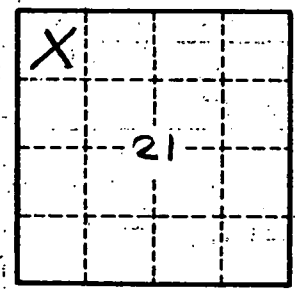
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WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: 20 21  
D Drainage Basin: 15K Subbasin: 22  
 (D) (C) (E) (F) (R) (K) (L) 23 24  
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, 25  
 (ø) (P) (S) (T) (U) (V) 26 27  
 offshore, pediment, hillside, terrace, undulating, valley flat: 28  
 MAJOR AQUIFER: TE SS 29 30 31  
 system series aquifer, formation, group  
 Lithology: S Origin: 2 Aquifer Thickness: 28 ft 32 33 34  
 Length of well open to: 5 ft 6.0 ft 35 36 37 38 39 40 41 42 43  
 MINOR AQUIFER: SS 44 45 46 47  
 system series aquifer, formation, group  
 Lithology: S Origin: 2 Aquifer Thickness: 28 ft 48 49 50  
 Length of well open to: 5 ft 6.0 ft 51 52 53 54 55 56 57 58 59  
 Intervals Screened: 1 1/4" 8-slot SS 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79  
 Depth to consolidated rock: 60 ft Source of data: 70 71 72 73 74 75 76 77 78 79  
 Depth to basement: 65 ft Source of data: 70 71 72 73 74 75 76 77 78 79  
 Surficial material: 70 71 Infiltration characteristics: 72 73 74 75 76 77 78 79  
 Coefficient Trans: 73 74 gpd/ft Coefficient Storage: 76 77 78 79  
 Coefficient Perm: 73 74 gpd/ft<sup>2</sup>; Spec cap: 76 77 78 79 gpm/ft; Number of geologic cards: 80



Well No.

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