

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 28 1972

MASTER CARD GTD

Record by (B.E.E./Kson) Source of data owner Date 10-19-64 Map

State 28 County alcorn (or town) 0.2

Latitude: 34 55 51 N Longitude: 08 33 7 21 W Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. B & M

Local well number: F023A(B)202506E Other number:

Local use: 33 40 45 51 Owner or name:

Owner or name: A. O. MILLER Address: Coit

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, (H) (I) (M) (N) (P) (R)

Stock, Instit, Unused, Repressure, 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. 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: 75 Pumpage inventory: yes 76 no: period: 77

Aperture cards: 77 yes 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 ft Meas. 6 (first perf.) 20 Casing type: 23 accuracy 24

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, gallery, end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (X) other X

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

Date Drilled: 947 Pump intake setting: 33 ft 36 38

Driller: Martindale address Tenn.

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep 39 Shallow 40

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

Descrip. MP 42 ft above 43 LSD, Alt. MP 47

Alt. LSD: 405 Accuracy: 47 (source) 5

Water Level: 42 ft above 43 MP; 44 ft below 45 LSD 24 Accuracy: 52 6

Date meas: 47 Yield: 48 gpm 49 Method determined 51 61

Drawdown: 62 ft 63 Accuracy: 64 Pumping period 65 hrs 66 68

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

Sp. Conduct 73 K x 10 74 Temp. 75 °F 76 Date sampled 77 79

Taste, color, etc. good

Well No. F23

Well No. F23

RECORDED

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

162 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series F3 _____ aquifer, formation, group CS

Lithology: _____ Origin: US _____ 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:

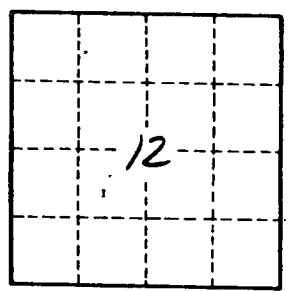
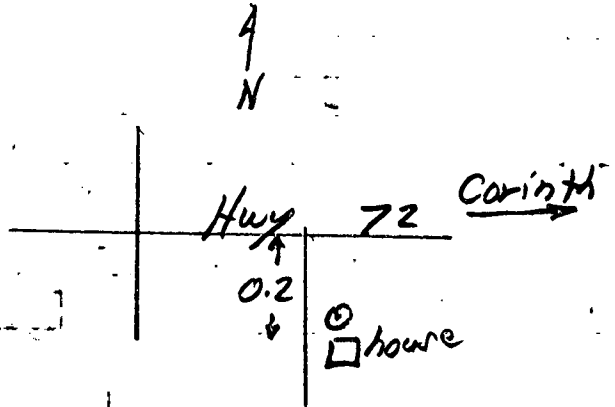
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. F23