

well destroyed

137

WELL SCHEDULE

water sample

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 21 1973

MASTER CARD *GJD*

Record by *(C. H. Kidwell)* Source of data *WSP 576* Date *6-21-39* Map (3) (4)

State *28* County *Cook* (9) (10) *14*

Latitude: *34 12 14 N* Longitude: *09 03 42 W* sequential number: *1*

Lat-long accuracy: *3* Sec

Local well number: *U 037 AA 2327 NO 4 W* Other number: *B & M*

Local use: *CLARKSDALE* Owner or name: *CLARKSDALE* Address:

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

Use of: Air cond, Bottling, Comm, Dewater, Fire, Fire, Dom, Irr, Med, Ind, P-S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) *U*

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

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

Hyd. lab. data:

Qual. water data; type: *W. R. Perkins 6/19*

Freq. sampling: Pumpage inventory: no, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: *330* Meas. *6* ft *8* in

Depth cased: Casing type: Diam. *8* in

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, perf., screen, sd. pt., shored, open hole, other

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

Date Drilled: Pump intake setting: ft

Driller: name address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

Power: diesel, elec, gas, gasoline, hand, gas, wind; H₂P. Trans. or meter no.

Descr. MP ft above ft below LSD, Alt. MP

Alt. LSD: *173* Accuracy: *4* (source)

Water Level: ft above ft below MP; ft below LSD Accuracy:

Date meas: Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct *619* K x 10 Temp. °F Date sampled *6/19*

Taste, color, etc.

Well No. *137*

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

WELL SCHEDULE

Geologic Master Card

Physiographic Province: _____

03

Section: _____

EXPL 1 S 236

Drainage Basin: _____

15H

Subbasin: _____

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

MAJOR AQUIFER:

system _____

series _____

TE

aquifer, formation, group _____

SS

Lithology: _____

US

Origin: _____

2

Aquifer

Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer

Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

_____ ft

Source of data: _____

64

Depth to basement: _____ ft

_____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

_____ gpd/ft

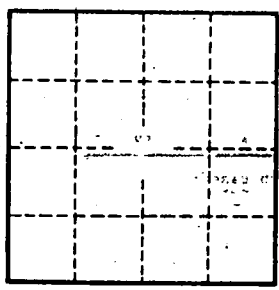
Coefficient Storage: _____

Coefficient Perm: _____

_____ gpd/ft²; Spec cap: _____

_____ gpm/ft; Number of geologic cards: _____

79



Well No. _____

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