

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED JAN 4 1973

MASTER CARD

Record by (SJD) (BEF) Source of data OWNR Date 9-14-61 Map Glens

State 28 County (or town) Alcorn 02

Latitude: 34⁴⁸ 51³ 2² N Longitude: 088³ 30¹ 17¹ Sequential number: 7

Lat-long accuracy: 3 T 2 S R 9 W. Sec 31 NE/SE/ SW/NE/SE/SW/ SW

Local well number: H020CC3102S09E Other number: _____

Local use: _____ Owner or name: C LAMBERT Address: _____

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, Stock, Instit, Unused, 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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 52 ft Meas. rept. accuracy 0

Depth cased: _____ ft Casing type: _____ Diam. _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (J) open end, (P) perf., (S) screen, (T) ad. pt., (U) shored, (X) open hole, (Y) other D

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

Date Drilled: 9-4-7 Pump intake setting: _____ ft

Driller: _____

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, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. _____

Descrip. MP OK (11/89) ft above below LSD, Alt. MP _____

Alt. LSD: 520 Accuracy: (source) 5

Water Level 27.2 ft above below MP; Ft. below LSD 27 Accuracy: A

Date meas: 9-4-61 9:01 Yield: _____ 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. Some Fe reported

Well No.

H20

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: **03**

Section: _____

Drainage Basin: **D**

Drainage Basin: _____

Subbasin: **164**

Subbasin: _____

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

MAJOR AQUIFER:

system _____

series _____

K3

aquifer, formation, group _____

C3

Lithology: _____

U.S.

Origin: _____

6

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: _____

ft

Depth to basement: _____

ft

Source of data: _____

ft

Surficial material: _____

Infiltration characteristics: _____

ft

Coefficient Trans: _____

gpd/ft

Coefficient Storage: _____

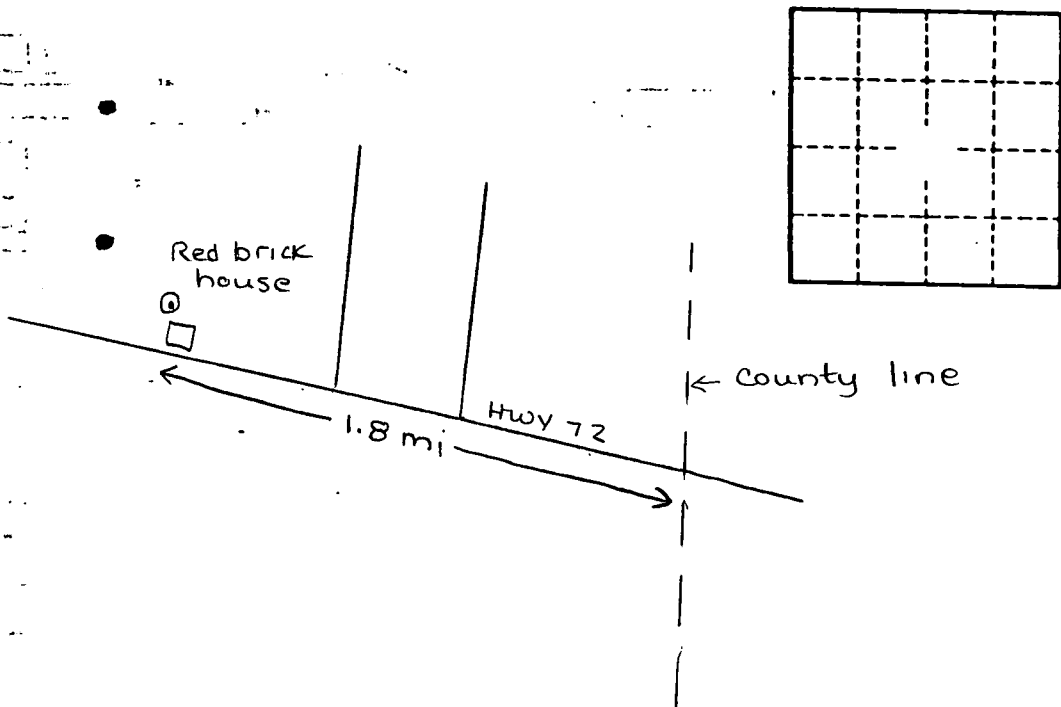
ft

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

ft



Well No. _____

H20