

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 4 1973

MASTER CARD

Record by GJD (Hit) Source of data _____ Date 9-29-56 Map Rienzi

State 2A County (or town) Alcorn 02

Latitude: 345015N Longitude: 0883325 Sequential number: 1

Lat-long accuracy: 3 T 3 S R 7 W, Sec 10, SW 1, SW 1, NW 1

Local well number: H003CB1003507E Other number: _____ B & M

Local use: 118 Owner or name: _____

Owner or name: MIL MORRISON ES Address: _____

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

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

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 107 ft Meas. rept accuracy 6

Depth cased: (first perf.) _____ ft Casing type: _____; Diam. in 4

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

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other

Date Drilled: _____ Pump intake setting: _____ ft

Driller: Tairex name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other B Deep Shallow

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

Descrip. MP 455' (11/89) ft above below LSD, Alt. MP _____

Alt. LSD: 450 Accuracy: (source) 5

Water Level: above 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 _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. K3

Well No. 113

PUNCHED

Latitude-longitude
d m s N
d m s S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 013

Section: 11

D
22

Drainage Basin:

162
23 25

Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
(*) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series U3

aquifer, formation, group CS

Lithology: US

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:

Depth to basement: ft

Source of data:

Surficial material:

Infiltration characteristics:

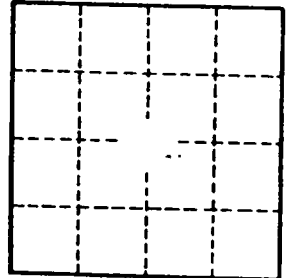
Coefficient Trans: gpd/ft




Coefficient Storage:

Coefficient Perm: gpd/ft²

Spec cap: gpm/ft

Number of geologic cards:



Cotton Gin 
Biggersville 

Shell station + store
Hwy 45

Well No. 113