

Abandoned

Use changed to H

Well buried
school
destroyed

FORM 9-1642
(1-68)

Well No. _____

L14

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by W. Freeman Source of data _____ Date 9/14 Map Buena Vista

State 28 County (or town) Chickasaw 09

Latitude: 335307N Longitude: 0885032 Sequential number: 1

Lat-long accuracy: 3 T. 14 S. R. 4 W. Sec 12 SE t. NW t. NW t.

Local well number: L014801214504E Other number: _____ B & H

Local use: _____ Owner or name: Agricultural High School Chickasaw

Owner or name: AGRICULTURAL HS Address: Buena Vista

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: USGS 10-1-59 MSU 1914

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 687 ft Meas. 6

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

Finish: porous concrete, gravel w. (perf.), (screen), (gall.) end, horiz. open perf., other X

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

Date Drilled: 909 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) nozzle, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other P Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP OK (10/89) ft above LSD, Alt. MP _____

Alt. LSD: 340 Accuracy: 1

Water Level: _____ ft above MP; Ft below LSD 90 Accuracy: _____

Date meas: 1914 Yield: 14 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 0.41 ppm Sulfate 5.6 ppm Chloride 76 ppm Hard. 28 ppm

Sp. Conduct 70 K x 10⁶ Temp. 70 °F Date sampled 059

Taste, color, etc. _____

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

L14

DE-298

