

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED

DEC 28 1972

MASTER CARD

Record by G.J. Dalsin (Hitt) Source of data owner Date 10-1-56 Map KOSSUTH N

State 28 County Alcorn Sequential number 02

Latitude: 34 55 15 N Longitude: 08 83 75 1 Sequential number: 1

Lat-long accuracy: 3 T 2 R 6 W, Sec 11, NE NE, SE SE

Local well number: F004AD1102S06E Other number: B & M

Local use: 118 Owner or name: HALL PARKS Address: County R1

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, (B) Irr, Med, Ind, P S, Rec, (C) Stock, (D) Instit, (E) Unused, (F) Reppure, (G) Recharge, (H) Desal-P S, (I) Desal-other, (J) 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:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 288 ft Meas. 6

Depth cased: 192 ft Casing type: repl accuracy 4

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

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

Date Drilled: 9-4-8 Pump intake setting: 36 ft

Driller: Faires

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 J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP 423 ^{12/96} OK (10/89) ft above below LSD, Alt. MP 5

Alt. LSD: 420 Accuracy: (source) 5

Water Level: ft above below MP; F above below LSD 30 Accuracy: 4

Date meas: 10-2-56 Yield: 0.56 gpm Method determined 4

Drawdown: ft Accuracy: 5 Pumping period hrs 6

QUALITY OF WATER DATA: Iron ppm 5 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10 6 Temp. °F 74 Date sampled 77

Taste, color, etc. 78

Well No. F4

Well No. F4

Latitude-longitude _____
N
S

HYDROGEOLOGIC CARD

PHYSIOGRAPHIC PROVINCE: 03 Section: _____

DRAINAGE BASIN: 16L Subbasin: _____

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

MAJOR AQUIFER: 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: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

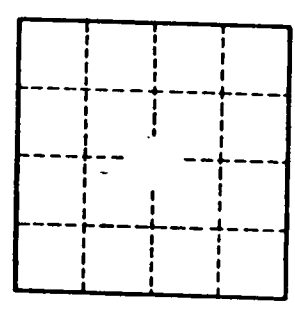
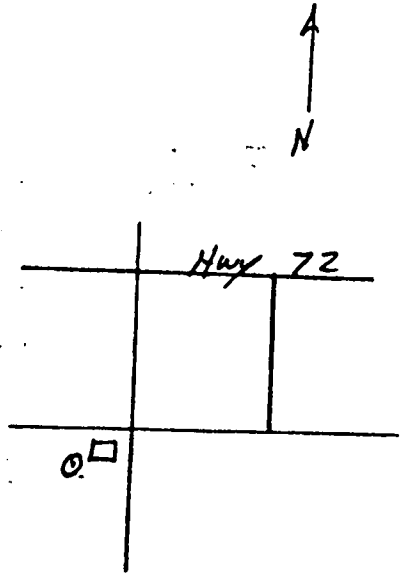
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpd/ft; Number of geologic cards: _____



Well No. F4