

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 28 1972

MASTER CARD B. J. Dalsin

Record by (HIT) Source of data owner Date 10-2-56 Map Chalybeate

State 52 48 28 County Alcorn Sequential number: 02

Latitude: 34 53 20 N Longitude: 088 45 09

Lat-long accuracy: 20 T 2 R 5 W, Sec 22 27 SE SW SW NE/NW/NE/SE

Local well number: E007CC2202S05E Other number:

Local use:

Owner or name: E. SMITH Address: Walnut 3

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

Stock Instit, Unused, Repressure, Recharge, Desal-P-S, Desal-other, Other

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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: 6.5 ft Mess. rept. accuracy 6

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

Finish: porous concrete, gravel v. (perf.), gravel v. (screen), horiz. gallery, end, other

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) D

Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse drive wash, other

Date Drilled: 9 1 9 Pump intake setting: ft

Driller: name (L) (M) (N) (P) (R) (S) (T) (Z) address B Deep Shallow

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other B

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7 Trans. or meter no.

Descrip. MP 450 ft above below LSD, Alt. MP

Alt. LSD: 620 Accuracy: (source) 5

Water Level: 59 ft above below MP; Ft. above below LSD Accuracy: B

Date meas: 10-1956 0.56 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

670
54

Well No.

E 8

Well No. E 8

Latitude-longitude _____
d m s d m s

HYDROLOGIC CARD

Same as on MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: Ste 8 S

Subbasin: 164

Topo of well site: (D) depression, stream channel, dunes, flat; (E) hilltop, sink, swamp; (F) offshore, pediment, hillside, terrace, undulating; (G) valley flat; (H) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) S

MAJOR AQUIFER: system _____ series U.S. aquifer, formation, group S.M.

Lithology: _____ Origin: 3 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:

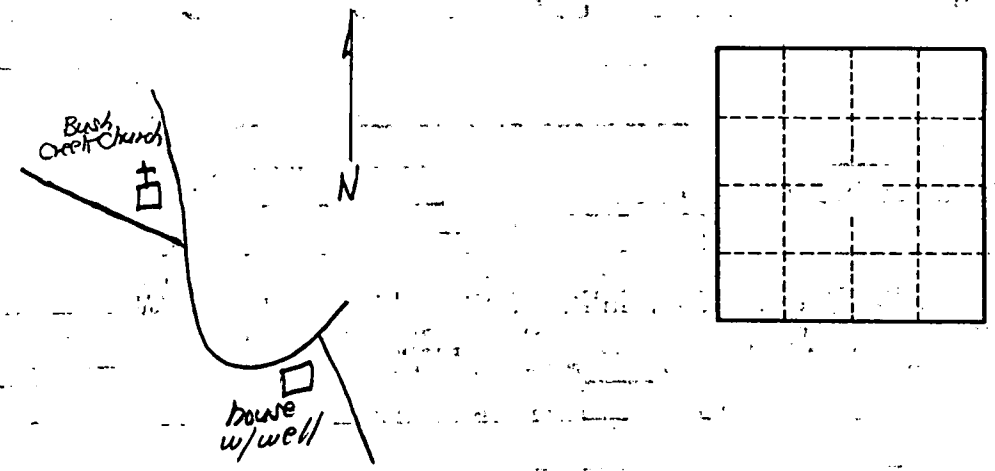
Depth to consolidated rock: _____ ft. Source of data: _____

Depth to basement: _____ ft. Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft. Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft. Spec cap: _____ gpm/ft. Number of geologic cards: _____



Well No.

E 8