

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 28 1972

MASTER CARD

Record by G. J. Dalsin Source of data owner Date 10-2-56 Map Corinth

State 28 County (or town) 02

Latitude: 345550N Longitude: 0883430 Sequential number: 1

Lat-long accuracy: 3 T 2 S R 7 W. Sec 18 SE t. SE t. NW t.

Local well number: G009DB1P02007E Other number: B & M

Local use: 118 Owner or name: G C DUNCAN

Ownership: (C) County, Fed Gov't, (M) 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, (S) Stock, Instat, Unused, Repressure, 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: Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: 190 ft Meas. rept accuracy 6

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

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other X

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percuss., (R) reverse, (T) trenching, (V) driven, (W) drive wash, (B) other 32

Date Drilled: 33 Pump intake setting: 34 ft 38

Driller: Faires

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep 40 Shallow 39

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

Descr. MP 426 (11/89) ft above LSD, Alt. MP 5

Alt. LSD: 430 Accuracy: (source) 3

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

Date meas: 10/56 Yield: 056 gpm Method determined 41

Drawdown: 42 ft Accuracy: 43 Pumping period: 44 hrs 45

QUALITY OF WATER DATA: Iron 49 ppm Sulfate 70 ppm Chloride 71 Hard. 72 ppm Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 78

Taste, color, etc. good

Well No. 69

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BUREAU OF LAND SURVEY
Latitude-longitude

HYDROGEOLOGIC CARD

SECTION 03 Section: 03

Drainage basin: 162 Subbasin: 162

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

MAJOR AQUIFER: K3 aquifer, formation, group **CN**

Lithology: **UN** Origin: **6** Aquifer Thickness: 6 ft

Length of well open to: 35 ft Depth to top of: 41 ft

MINOR AQUIFER: aquifer, formation, group 46

Lithology: 48 Origin: 49 Aquifer Thickness: 50 ft

Length of well open to: 51 ft Depth to top of: 57 ft

Intervals Screened: 58

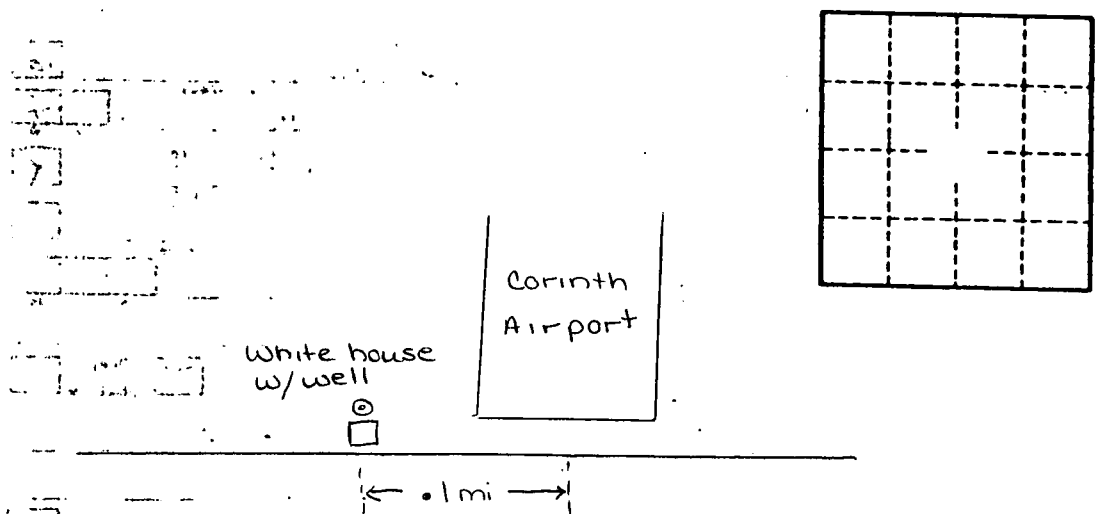
Depth to consolidated rock: 60 ft Source of data: 64

Depth to basement: 65 ft Source of data: 69

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft Coefficient Storage: 76

Coefficient Perm: 75 gpd/ft² Spec cap: 75 gpm/ft; Number of geologic cards: 79



Well No.

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