

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 28 1972

MASTER CARD G.F. Dalsin Source of data D-r. + Owner Date 9-29-62 Map KOSSUTH N

Record by (T.N. Shows) State 28 County 02 (or town)

Latitude: 34° 51' 6" N Longitude: 088° 39' 57" W Sequential number: 1

Lat-long accuracy: 3 T. 2 S. R. 6 W. Sec 9 SE 1 t. SE 1 t.

Local well number: F038AD0902006E Other number: B & H

Local use: 118 Owner or name: GENE E PHELPS

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: H

Use of well: 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

SAME AS ON MASTER CARD Depth well: 378 ft Meas. accuracy 6

Depth cased: 29 ft Casing type: 4 Diam. in

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

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other 8

Date Drilled: 8-1962 962 Pump intake setting: 36 ft

Driller: Fairer

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

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

Descrip. MP 465' (11/89) ft above LSD, Alt. MP

Alt. LSD: 470 Accuracy: 3

Water Level: 85 ft below MP; Ft below LSD Accuracy: 4

Date meas: 33 Yield: 34 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs

WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 75

Taste, color, etc. clear, good

Well No. F38

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Latitude-longitude _____
d m s N S d m s

PUNCHED
STANDARD GEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 162 Subbasin: _____

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

MAJOR AQUIFER: system _____ series H3 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: _____

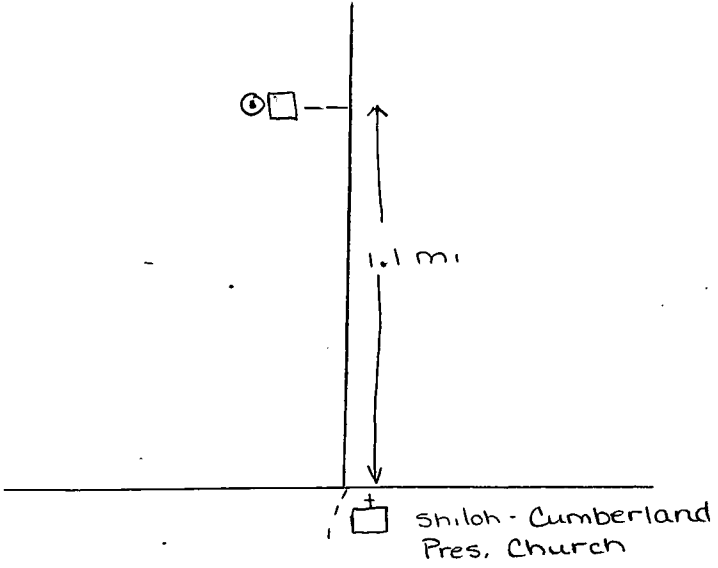
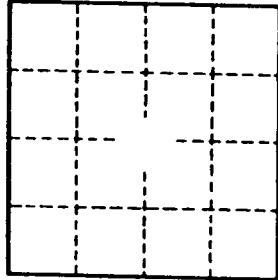
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

*Went out of Blue (Demop.) at 348'.
Sand at 350ft.*



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