

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD # 8-74

Record by G. F. Brown Source of data E E Story Date 6-10-39 Map Cleveland

State 28 County Sunflower 67

Latitude: 33 42 32 N Longitude: 09 03 50 W Sequential number: 1

Lat-Long accuracy: 30 T 22 S, R 3 E Sec 31, SW 1/4, SW 1/4

Local well number: F 0 4 6 C C 3 1 2 2 N 0 3 W Other number: B & H

Local use: Owner or name:

Owner or name: R U L E V I L L E Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W U

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: no, period: 76

Flow meter cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1450 Meas. rept accuracy 24 6

Depth cased; (first perf.): 1390 Casing type: 6-4 in 29 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other 31 5

Method Drilled: air rot., bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, wash, driven, other 32 4

Date Drilled: 9-17 Pump intake setting: 36 38

Driller: J. J. name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H;P. Trans. or meter no. 41

Descrip. MP X or 6" 1.9 ft above below LSD, Alt. MP 41

Alt. LSD: 139 Accuracy: (source) 47 5

Water Level 22.84 ft above below MP; Ft below LSD 48 42.5 Accuracy: 52 A

Date meas: 6-3-9 Yield: 175 gpm 56 60 Method determined 61

Drawdown: Accuracy: Pumping period 56 68

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

Sp. Conduct K x 10^6 73 Temp. 79 °F 74 76 Date sampled 77 79

Taste, color, etc. 79

Well No. F46

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: **I S H** Subbasin: _____

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

MAJOR AQUIFER: **T E** system series aquifer, formation, group **M W**

Lithology: _____ Origin: _____ 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: _____

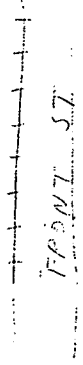
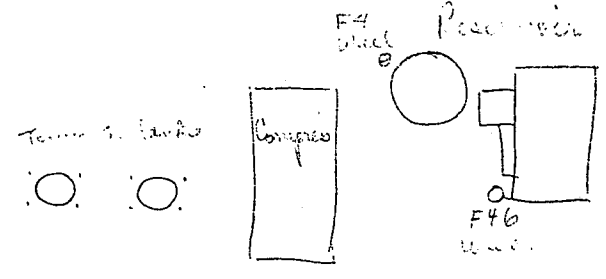
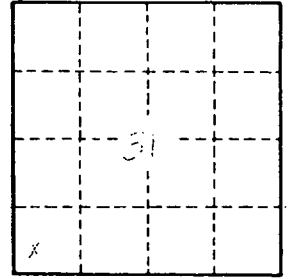
Depth to consolidated rock: _____ ft Source of data: _____

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. _____