

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD FB

Record by (B.E.W.) Source of data Driller Date 10-22-75 (2-3-61) Map

State 28 County (or town) Jefferson 42

Latitude: 33° 30' 56" N Longitude: 090° 06' 36" W Sequential number: 1

Lat-long accuracy: 19 S, R 2 W, Sec 18, SE NW

Local well number: L120DB1819NO2E Other number: B & M

Local use: DUDLEY E THOMAS Owner or name: Greenwood

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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 693 Meas. 6

Depth cased: (first perf.) 70 Casing type: 3 Diam. 3 1/2 in 71 72

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open concrete, (perf.), (screen), gallery, end, other 73

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) 74

Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other 75

Date Drilled: 9-20-51 951 Pump intake setting: 76

Driller: Delta Arly. Co. Greenwood

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 77 Deep 78 Shallow 79

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 80 Trans. or meter no. 81

Descrip. MP 82 ft above below LSD, Alt. MP 83

Alt. LSD: 134 Accuracy: Topo 84

Water Level 85 ft above below MP; Ft below LSD 86 Accuracy: 87

Date meas: 88 Yield: 89 gpm 90 Method determined 91

Drawdown: 92 ft 93 Accuracy: 94 Pumping period 95 hrs 96

QUALITY OF WATER DATA: Iron 97 Sulfate 98 Chloride 99 Hard. 100

Sp. Conduct 101 K x 10<sup>6</sup> 102 Temp. 103 Date sampled 104 105

Taste, color, etc. 106

Well No. L-120

Well No. L-120

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** 19 Province: 03 Section:

E Drainage Basin: 15U Subbasin:

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

MAJOR  
AQUIFER: TE series 28 29 aquifer, formation, group MW 30 31

Lithology: S Origin: 2 Aquifer Thickness: ft

Length of well open to: ft 35 37 Depth to top of: ft 38 40 41 43

MINOR  
AQUIFER: series 44 45 aquifer, formation, group 46 47

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 51 53 Depth to top of: ft 54 56 57 59

Intervals Screened:

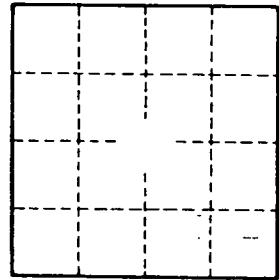
Depth to consolidated rock: ft 40 63 Source of data: 64

Depth to basement: ft 65 88 Source of data: 69

Surficial material: Infiltration characteristics: 70 71 72

Coefficient Trans: gpd/ft 73 73 Coefficient Storage: 76 78

Coefficient Perm: gpd/ft<sup>2</sup> Spec cap: gpm/ft; Number of geologic cards: 79



Well No.