

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. D. Source of data Bowc Date 7-71 Map \_\_\_\_\_

State 28 County Washington 76  
(or town)

Latitude: 33 21 58 N Longitude: 09 10 14 W Sequential number: 1  
12 degrees 15 min sec 18

Lat-long accuracy: 30 T. 18 S. R. 8 Sec 35 SW NE

Local well number: D 119 CA 35 18 N 08 W Other number: \_\_\_\_\_ B & M

Local use: 193 Owner or name: School

Owner or name: GREENVILLE Address: G'ville

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 School T

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: no. period: \_\_\_\_\_ yes

Aperture cards: \_\_\_\_\_ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS-ON MASTER CARD Depth well: 537 Meas. 3  
ft 20 23 rept accuracy

Depth cased: 507 Casing type: galv Diam. 4x2 1/2  
ft 25 28 type 29 30

Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. (P) open (S) sd. pt., (T) shored, (W) open, (X) other, (Z) other 5  
(perf.), (screen), gallery, end, perf., screen, rot, submerg, turb, hole, other

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) air reverse, (P) rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 7

Date Drilled: 9 7 1 Pump intake setting: \_\_\_\_\_ ft 33 35 36 38

Driller: Schultz address

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

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 3  Trans. or meter no. 7

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP 41

Alt. LSD: 115 Accuracy: (source) 3  
42 45 47

Water Level: 57 ft above below MP; Ft. 57 LSD Accuracy: D  
48 51 52

Date meas: 6 7 1 Yield: \_\_\_\_\_ gpm 70 Method determined

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

PUNCHED

Well No.

D 119

Well No. D

Latitude-longitude N  
d m s d m s

FORWARDED

HYDROGEOLOGIC CARD

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

Drainage Basin: 157 Subbasin: 26

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat 27

MAJOR AQUIFER: system TE series TE aquifer, formation, group CE

Lithology: US Origin: 2 Aquifer Thickness: 32 ft

Length of well open to: 30 ft Depth to top of: 506 ft

MINOR AQUIFER: system TE series TE aquifer, formation, group CE

Lithology: US Origin: 2 Aquifer Thickness: 32 ft

Length of well open to: 30 ft Depth to top of: 506 ft

Intervals Screened: 2 1/2' S.S.

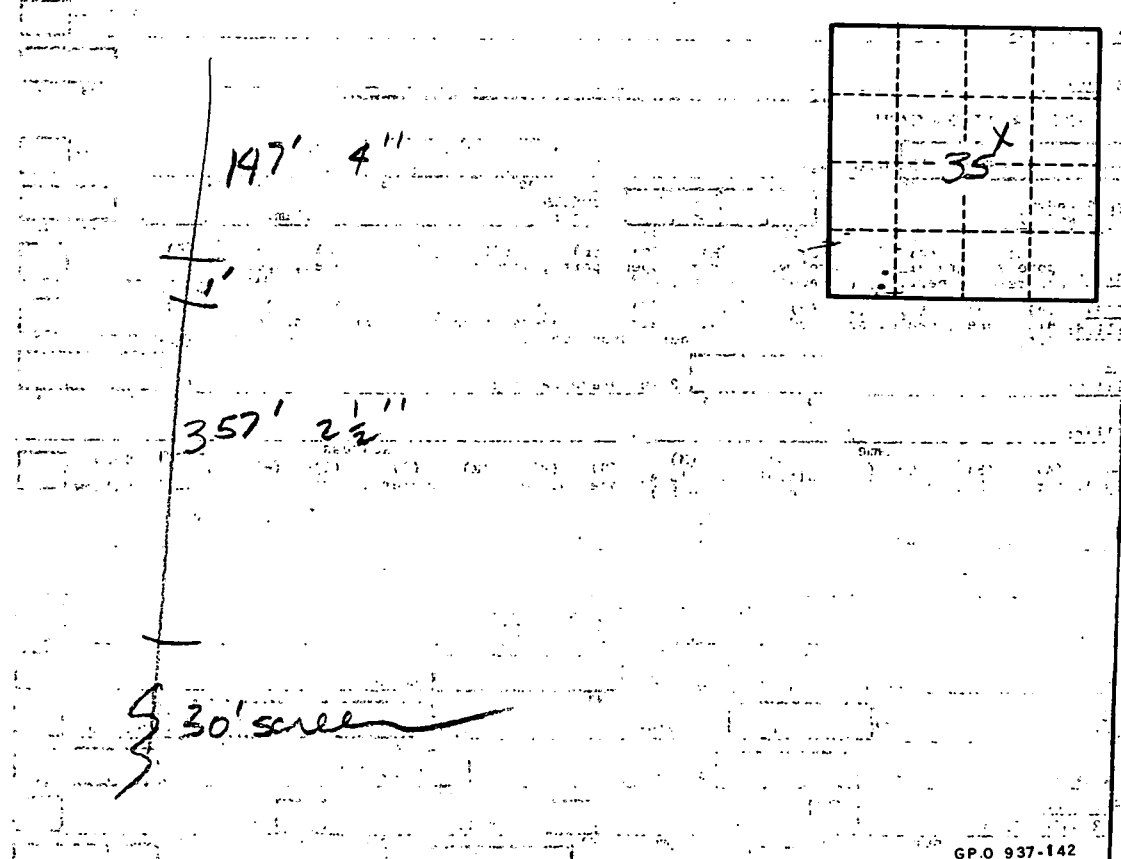
Depth to consolidated rock: 40 ft Source of data: 64

Depth to basement: 45 ft Source of data: 69

Surficial material: 70-71 Infiltration characteristics: 72

Coefficient Trans: 73-75 Coefficient Storage: 76-78

Perm: 73-75 Spec cap: 76-78 Number of geologic cards: 79



Well No. D 119