

WELL SCHEDULE

145 207 D

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WJD Source of data Bowc Date 1/69 Map _____
 State 28 County (or town) Wash Sequential number: 716
 Latitude: 33 20 0 1 N Longitude: 0 9 1 0 6 3 7 Sequential number: 1
 Lat-long accuracy: 4 17 9 0 Sec 17 Irregular section (E/2 10)
 Local well number: 0088 0317N09W Other number: _____

Local use: 020 Owner or name: ELISHA JOHNSON Address: Hy 82W Denville

Ownership: County, Fed Gov't, 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, Inatit, Unused, Reppure, Recharge, Desal-P S, Desal-other, (H) H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) W

DATA AVAILABLE: Well data 0 Freq. W/L meas: 0 Field aquifer char. 0
 Hyd. lab. data: _____
 Qual. water data; type: K
 Freq. sampling: _____ Pumpage inventory: _____
 Aperture cards: _____
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 360 Meas. rept accuracy 3
 Depth cased; (first perf.) 350 Casing type: _____; Diam. in 2
 Finish: porous concrete, gravel w. concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, (H) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd. jetted, (H) air, (J) reverse, (P) air, (R) reverse, (T) trenching, (V) drive, (W) drive, (B) wash, (B) other A
 Date Drilled: 3/64 9/64 Pump intake setting: _____ ft 36 38

Driller: Barley Oil Co.
 Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (B) other 0 Deep 0 Shallow 40
 Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) LP 0 Trans. or meter no. _____

Descr. MP _____ ft above 41 below 41 LSD, Alt. MP _____
 Alt. LSD: 126 Accuracy: (source) 3
 Water Level: _____ ft above 42 below 43 MP; _____ ft above 44 below 45 LSD; 37 Accuracy: _____
 Date meas: 3/64 Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
 Sp. Conduct 1110 K x 10 5 Temp. _____ °F _____ Date sampled 7/69

TRANSMITTED FOR ADP

Well No. 688

Latitude-longitude _____

HYDROGEOLOGIC CARD

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

E Drainage Basin: _____ Subbasin: 151

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

HYDROGEOLOGIC SYSTEM: _____ series: TIE aquifer, formation, group: CΦ

Geology: _____ Origin: UIS Aquifer Thickness: 230 ft

Length of well open to: _____ ft Depth to top of: 325 ft

HYDROGEOLOGIC SYSTEM: _____ series: _____ aquifer, formation, group: _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Observations: 350-360 ft

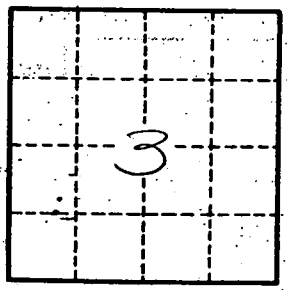
Thickness to consolidated rock: _____ ft Source of data: _____

Thickness to cement: _____ ft Source of data: _____

Hydraulic conductivity: _____ Infiltration characteristics: _____

Specific yield: _____ Coefficient of storage: _____

Specific capacity: _____ Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

88