

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R. W. Adams Source of data R. L. Kirkland Date 4-15-68 Map Hatfield
 State 28 County George (or town) 3x0
 Latitude: 30 deg 51 min 46 sec W Longitude: 088 degrees 31 min 40 sec W Sequential number: 1
 Lat-long accuracy: 3 T. 20 N. 40 S. 19 Sec. 19 SW NW B & M
 Local well number: H004RB1902504W Other number: _____
 Local use: X08 Owner or name: Kirkland Naval Station
 Owner or name: KIRKLAND NAVAL Address: _____
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist W
 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 U
 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: USGS Partial 8-28-41
 Freq. sampling: _____ Pumpage inventory: yes, no, period: _____
 Aperture cards: _____ yes
 Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 145 ft Meas. rept accuracy 6
 Depth cased: _____ ft Casing type: _____; Diam. _____ in
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other _____
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____
 Date Drilled: 9-3-9 Pump intake setting: _____ ft
 Driller: Rob Davis address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep 3 Shallow _____
 Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. _____ Trans. or meter no. _____
 Descrip. MP _____ ft above below LSD. Alt. MP _____
 Alt. LSD: 83 Accuracy: 10ft
 Water Level flow ft above below MP; Ft below LSD 74 Accuracy: _____
 Date meas: 8-4-1 Yield: 1.5 gpm Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No. H4

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: D.3 Section: _____

D Drainage Basin: 13R Subbasin: _____

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

MAJOR AQUIFER: TM system _____ series TM aquifer, formation, group PA 30 31

Lithology: US Origin: 3 Aquifer Thickness: _____ ft

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

Depth to consolidated rock: _____ ft 60 Source of data: _____ 64

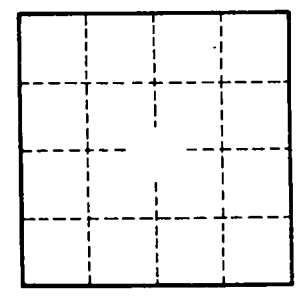
Depth to basement: _____ ft 65 Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 70 71 72

Coefficient Trans: _____ gpd/ft 73 Coefficient Storage: _____ 76 78 79

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

*Original SWL +10 ft.
 Static head -10 ft., Q = 3 gpm,
 when in line, reported. Fall in off believed
 to be from of well rather than of aquifer.*



Well No. H4