

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED

Record by PH Source of data Bow Date 7-74 Map _____
 State 28 County (or town) De Soto 17
 Latitude: 34^{deg} 53^{min} 36^{sec} N Longitude: 089^{degrees} 58^{min} 14^{sec} W Sequential number: 1
 Lat-long accuracy: 4^T 2^S 7^R 0^E Sec 20 t. NW t. SW t.
 Local well number: G060BC2002507W Other number: _____ B & M
 Local use: 213 Owner or name: _____
 Owner or name: WADSWORTH FARMS Address: Shanahan Rd - Honduras

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dept. P
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H
 Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. W
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: yes no; period: _____
 Aperture cards: _____ yes no
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 202 Meas. rept. accuracy 3
 Depth cased: (first perf.) _____ ft 182 Casing type: Plastic; Diam. _____ in 4
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pr., (W) shored, (X) open hole, (Z) other S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) percussive, (P) air reverse, (R) trenching, (T) driven, (V) drive wash, (W) other H
 Date Drilled: 9-7-74 Pump intake setting: _____ ft _____
 Driller: Paul Smith & Son 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 J Deep Shallow
 Power (type): nat, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above _____ below MP; Ft. below LSD 20 Accuracy: _____
 Date meas: 7-7-74 Yield: _____ gpm 10 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. 660

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____

22 **D** Drainage Basin: 15E Subbasin: _____ 26

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

28 MAJOR AQUIFER: _____ system, series TE _____ aquifer, formation, group SS

32 Lithology: _____ S Origin: _____ 2 Aquifer Thickness: 82 ft

35 Length of well open to: _____ ft 20 Depth to top of: _____ ft 120

44 MINOR AQUIFER: _____ system, series _____ aquifer, formation, group _____

48 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

54 Intervals Screened: _____

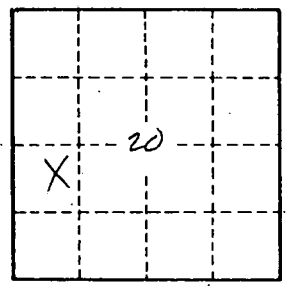
60 Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

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

70 Surficial material: _____ Infiltration characteristics: _____ 72

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

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



Well No. _____