FORM 9-1642
(1-68)

Well No. E 72

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J. Shell Source of data BOWC Date 5/69 Map

State 28 County (or town) Washington 76

Latitude: 332531 N Longitude: 0905429 Sequential number: 1

Lat-long accuracy: 5 T. 18 N, R. 7 W, Sec 10, ___, ___, ___ B & M

Local well number: E072 10 18N 07W Other number:

Local use: 064 Owner or name:

Owner or name: MISS. STATE UNIV Address: State College.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — 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) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — I

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) 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.: ___ Φ Field aquifer char. ___

Hyd. lab. data: ___

Qual. water data; type: ___

Freq. sampling: ___ Pumpage inventory: yes no period: ___

Aperture cards: ___ yes

Log data: ___ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ___ ft 107 Meas. rept ___ accuracy 3

Depth cased (first perf.) ___ ft 57 Casing type: Steel; Diam. ___ in 12

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

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

Date Drilled: 967 Pump intake setting: ___ ft

Driller: ___, ___ (name, address)

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 50 V Trans. or meter no. ___

Descrip. MP ___ ft above/below LSD, Alt. MP ___

Alt. LSD: ___ 125 Accuracy (source): ___ 3

Water Level 18 ft above/below MP; Ft above/below LSD 18 Accuracy: ___ D

Date meas: D67 Yield: ___ gpm 1000 Method determined ___

Drawdown: ___ ft ___ Accuracy: ___ Pumping period ___ hrs ___

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. ___

Well No. E 72

Well No. E 72

Latitude-longitude N S d m s d m s

DROGEOLOGIC CARD

AME AS ON MASTER CARD 19 | Physiographic Province: | 03 (20 21) | Section:

E (22) | Drainage Basin: | 15J (23 25) | Subbasin: (26)

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

OR
IFER: system, series 28 29 aquifer, formation, group 30 31 mA

ology: 32 9A 33 Origin: 34 2 Aquifer Thickness: 62 ft

37 62 Length of well open to: ft 38 40 50 Depth to top of: ft 41 43 45

OR
IFER: system, series 44 45 aquifer, formation, group 46 47

ology: 48 49 Origin: 50 Aquifer Thickness: ft

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

rvals ened: 12" Armco.

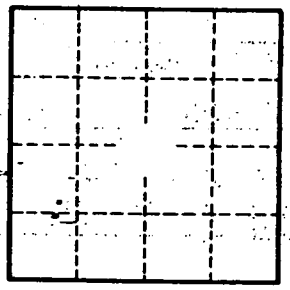
h to olidated rock: ft 60 63 Source of data: 64

h to ment: ft 65 68 Source of data: 69

icial rial: 70 71 Infiltration characteristics: 72

ficient s: gpd/ft 73 75 Coefficient Storage: 76 78

ficient : gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79



Well No. E 72

GPO 937-142