FORM 9-1642
(1-68)

Well No. E 73

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by J. S. Source of data BOWC Date 8/69 Map

State 28 County (or town) Washington 76

Latitude: 33 25 20 N S Longitude: 090 54 40 Sequential number: 1

Lat-long accuracy: 5 T 18 S, R 7 E Sec 10, ¼, ¼, ¼ B & M

Local well number: E 07 3 10 18 N 07 W Other number:

Local use: 193 Owner or name:

Owner or name: STONEVILLE MS Address: Weed & Pesticide Research

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 H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) 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.: Ø 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 47 Meas. rept accuracy 3

Depth cased: (first perf.) ft 42 Casing type: Gal/v. ; Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) 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: 9 69 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. 1 S Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

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

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

Date meas: 7 69 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 10^6 Temp. °F Date sampled

Taste, color, etc.

Well No. E 73

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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

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

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

hology: US 32 33 Origin: 2 34 Aquifer Thickness: ≥29 ft

37 Length of well open to: ft 5 38 40 Depth to top of: ft 18 41 43

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

hology: 48 49 Origin: 50 Aquifer Thickness: ft

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

ervals eened: 2" SS

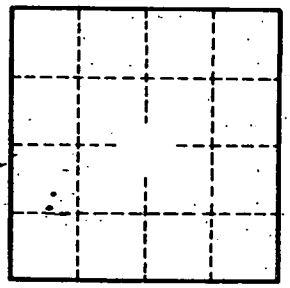
th to solidated rock: ft 60 63 Source of data: 64

th to ement: ft 65 68 Source of data: 69

ficial erial: 70 71 Infiltration characteristics: 72

fficient ns: gpd/ft 73 75 Coefficient Storage: 76 78

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



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GPO 937-142