FORM 9-1642
(1-68)

Well No. L 49

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by J.S. Source of data Bowc Date 3/70 Map

State 28 County (or town) Washington 76

Latitude: 33 16 01 N (deg 7 min 9 sec 11) Longitude: 090 57 17 (12 degrees 15 min sec 18) Sequential number: 1

Lat-long accuracy: 3 (20) T. N S, R. E W, Sec. , ¼, ¼, ¼ B & M

Local well number: L049AA06 16 N07W (21–34) Other number:

Local use: 193 (35–51) Owner or name:

Owner or name: DAVE H ADAMS (52–66) Address: Greenville, Ms.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist 67 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 68 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. 69 W

DATA AVAILABLE: Well data (70) Freq. W/L meas.: None (71) Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: (75) Pumpage inventory: yes no, period: 76

Aperture cards: yes 77

Log data: D (78–79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1–19) Depth well: ft 451 (20–23) Meas. rept accuracy 24 3

Depth cased (first perf.) ft 441 (25–28) Casing type: Galv; Diam. in 2 (29–30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31 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 32 H

Date Drilled: 970 (33–35) Pump intake setting: ft (36–38)

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 39 Deep Shallow 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1 41 S Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 105 (42–45) Accuracy (source): 47 3

Water Level ft above below MP; Ft above below LSD (48–51) Accuracy: 52

Date meas: 53–55 Yield: gpm 5 (56–60) Method determined 61

Drawdown: ft (62–64) Accuracy: 65 Pumping period hrs 66–68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10^6 73 Temp. °F 74–76 Date sampled 77–79

Taste, color, etc.

Well No. L 49

Well No. L 71

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: 15I 23 25 Subbasin: 26

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

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

hology: US 32 33 Origin: 2 34 Aquifer Thickness: 30 ft

37 Length of well open to: ft 10 38 40 Depth to top of: ft 430 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

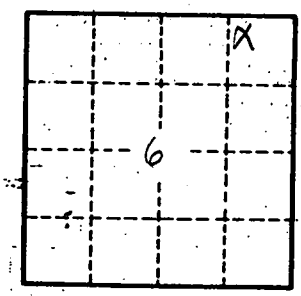
h to olidated rock: ft 60 63 Source of data: 64

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



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GPO 937-142