

PUNCHED

FORM 9-1642 (1-68)

Well No. H 15

APR 18 1975

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data Rowe Date 8-71 Map _____

State: 28 County Yazoo 82

Latitude: 32 53 21 N Longitude: 09 01 45 W Sequential number: 1

Lat-long accuracy: 5 T 120 S R 1 Sec 13

Local well number: H 015 Other number: _____

Local use: 043 Owner or name: D. B. R. B. K. Address: Yazoo City

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

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 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 525 ft Meas. rept accuracy 3

Depth cased (first perf.): 505 ft Casing type: _____; Diam. in 2

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perc., (K) screen, (L) sd. pt., (M) shored, (N) other hole, (O) other 5

Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air perc., (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H

Date drilled: 965 Pump intake setting: _____ ft _____

Driller: McCran name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep 0 Shallow 40

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

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level 132 Ft above below MP; Ft above below LSD 132 Accuracy: _____

Date meas: 665 Yield: _____ 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. _____

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Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Province: 03 Section: _____

21 Drainage Basin: D 22 23 24 25 Subbasin: 15J 26

27 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

28 MAJOR AQUIFER: system _____ series TE 29 aquifer, formation, group CΦ 30

31 Lithology: _____ 32 Origin: S 33 34 Aquifer Thickness: 65 ft

35 Length of well open to: _____ ft 20 36 37 Depth to top of: _____ ft 460 38 39 40 41 42 43

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

48 Lithology: _____ 49 Origin: _____ 50 Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft _____ 52 53 Depth to top of: _____ ft _____ 54 55 56 57 58 59

60 Intervals Screened: 1007

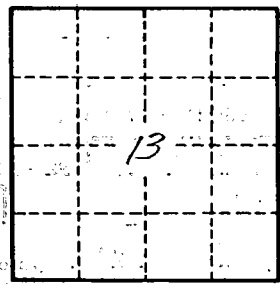
61 Depth to consolidated rock: _____ ft _____ 62 Source of data: _____ 63 64

65 Depth to basement: _____ ft _____ 66 Source of data: _____ 67 68

69 Surficial material: _____ 70 Infiltration characteristics: _____ 71 72

73 Coefficient Trans: _____ gpd/ft _____ 74 Coefficient Storage: _____ 75 76 77 78

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



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