

SITE ID - 325627 090192301
FORM 9-1642
(1-68)

Well No. B 20

123
PUNCHED

WELL SCHEDULE

1885

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

MASTER CARD

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

State 2 County 28 (or town) Yazoo 82

Latitude: 33^{deg} 56^{min} 27^{sec} N Longitude: 090^{degrees} 19^{min} 23^{sec} W Sequential number: 1

Lat-long accuracy: 5 T 13 S 7 E Sec 29

Local well number: 6020 29 13 001 W Other number: _____

Local use: 022 Owner or name: _____

Owner or name: P. H. M. P. R. E. Address: Eden

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P'S, Desal-other, Other _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 378 Meas. rept. accuracy _____

Depth cased: _____ ft 368 Casing type: _____ Diam. 4 in 4

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horz. gallery, open end, other _____

Method Drilled: air, bored, cable, dug, hyd, jetted, air, percussion, rotary, reverse, trenching, driven, drive wash, other _____

Date Drilled: 966 Pump intake setting: _____ ft _____

Driller: Berry

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above MP; _____ ft below LSD Accuracy: _____

Date meas: _____ 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 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

B 20

Well No. B

Latitude-longitude N
d m e s d m

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 0.3 Section: 20 21

D Drainage Basin: 15J Subbasin: 26

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (*) (P) (S) (T) (U) (V)
offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR AQUIFER: TE aquifer, formation, group Cφ

Lithology: S Origin: 2 Aquifer Thickness: 40 ft

Length of well open to: 10 ft Depth to top of: 33.8 ft

MINOR AQUIFER: TE aquifer, formation, group Cφ

Lithology: S Origin: 2 Aquifer Thickness: 40 ft

Length of well open to: 10 ft Depth to top of: 33.8 ft

Intervals Screened: 211

Depth to consolidated rock: 40 ft Source of data: 64

Depth to basement: 7 ft Source of data: 64

Surficial material: 70-71 Infiltration characteristics: 72

Coefficient Trans: 2 gpd/ft. 73 Coefficient Storage: 74

Coefficient Perm: 2 gpd/ft.; Spec cap: 75 gpm/ft.; Number of geologic cards: 76

77 78 79

80 81 82

83 84 85

86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120

121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140

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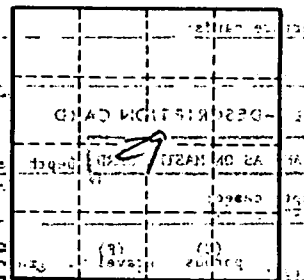
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46-11 20

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GP 0-937-142

