

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data owner Date 6/58 Map _____

State: 45 28 County (or town) Yazoo 43 82

Latitude: 32^{deg} 52^{min} 46^{sec} N Longitude: 09^{degrees} 01^{min} 37^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T 12⁰ S R 1⁰ Sec 22 NW NW NW

Local well number: 4001882212N01W Other number: _____ B & M

Local use: 022 Owner or name: TRAVIS FUCHE Address: _____

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

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

Use of well: 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: USGS 6/58

Freq. sampling: _____ Pumpage inventory: no period: _____

Aperture cards: _____ yes 0

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 866 ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. _____ in

Finish: concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, gallery, perf., screen, sd. pt., shored, open hole, other H

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

Date Drilled: 948 Pump intake setting: _____ ft

Driller: D. BERRY name address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other P Deep 0 Shallow 0

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

Descrip. MP 321 above ft below LSD, Alt. MP _____

Alt. LSD: 331 Accuracy: (source) 6

Water Level: _____ ft above MP; _____ ft below LSD Accuracy: 6

Date meas: 48 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. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

Well No. 111

Latitude-longitude 41 15 W

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: 03

Drainage Basin: D Subbasin: 150

Topo. of wellsite: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system 1E series SS aquifer, formation, group

Lithology: S Origin: 2 Thickness: 2 ft

Length of well open to: 35 Depth to top of: 43

MINOR AQUIFER: system 1E series SS aquifer, formation, group

Lithology: S Origin: 2 Thickness: 2 ft

Length of well open to: 51 Depth to top of: 59

Intervals Screened: 35 43 51 59

Depth to consolidated rock: 60 Source of data: 64

Depth to basement: 68 Source of data: 69

Surficial material: 73 Infiltration characteristics: 72

Coefficient Trans: 75 Coefficient Storage: 76

Perm: 77 gpd/ft; Spec: 78 gpm/ft; Number of geologic cards: 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

141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160

161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180

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