

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.S. Source of data Bowc Date 11/69 Map _____

State 28 County (or town) Land. 38

Latitude: 32^{deg} 26^{min} 49^{sec} N Longitude: 08^{degrees} 84^{min} 63^{sec} W Sequential number: 1

Lat-long accuracy: 3⁰ T. 7⁰ S, R. 15⁰ Sec 16 T. NW t. SW t.

Local well number: G055BC1607N15E Other number: _____ B & M

Local use: 160 Owner or name: _____

Owner or name: RALPH A. NAWDEN Address: Meridian.

Ownership: 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, Instat, 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) _____ W

DATA AVAILABLE: Well data Freq. W/L meas: 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: 280 Meas. 3

Depth cased: (First perf.) 139 Casing type: Black. Diam. 4

Finish: porous concrete, gravel w. (perf.), (screen), (gall.) , gallery, end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) wash, other H

Date Drilled: 9.6.9 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb, other _____ Deep Shallow

Power (type): diesel, elec. gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. T

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

Alt. LSD: 350 Accuracy: (source) _____ 6

Water Level 0 ft above MP; Ft. below LSD 8 Accuracy: _____ 2

Date meas: 7.6.9 Yield: _____ gpm 75 Method determined _____ 1

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. _____

Well No.

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Well No. G 55

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 **0.3** 21 **Section:** _____

22 **D** 23 **Drainage Basin:** _____ 24 **13P** 25 **Subbasin:** _____ 26

27 **Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat, (E) flat, (F) dunes, (R) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, valley flat.

MAJOR AQUIFER: _____ 28 **T E** 29 **T U** 30 **aquifer, formation, group** 31

Lithology: _____ 32 **U S** 33 **Origin:** _____ 34 **3** 35 **Aquifer Thickness:** **≥ 135** ft

36 **Length of well open to:** _____ ft 37 **135** 38 **Depth to top of:** _____ ft 39 **145** 40

MINOR AQUIFER: _____ 41 _____ 42 _____ 43 _____ 44 _____ 45 _____ 46 _____ 47 _____

Lithology: _____ 48 _____ 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

Intervals Screened: _____

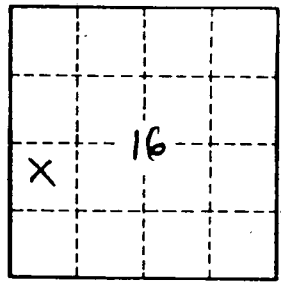
Depth to consolidated rock: _____ ft 60 _____ 61 _____ 62 **Source of data:** _____ 64

Depth to basement: _____ ft 65 _____ 66 _____ 67 **Source of data:** _____ 69

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

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

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



Well No. G 55