

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

HYDROLOGIC CARD

MASTER CARD

Record by B. D. Source of data BOWC Date 9-70 Map 34

State 28 County Jones (or town) 34

Latitude: 31 46 48 N Longitude: 0 8 9 1 0 0 3 Sequential number: 1

Lat-Long accuracy: 3 min 9 sec 12 sec 12 sec NW NE

Local well number: B 0 5 5 B A 0 2 0 9 N 1 2 W Other number: B & M

Local use: 0 7 3 Owner or name: 2 Traders

Owner or name: WILLARD JORDON Address: Samuel Mo

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: (S) (T) (U) (V) (W) (X) (Y) (Z) P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data 70 Freq. W/L meas: 0 Field aquifer chart 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: 0 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 106 ft Meas. rept. accuracy 3

Depth cased: 94 ft Casing type: Galv. Diam. 4 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) H

Date Drilled: 970 Pump intake setting: ft 38

Driller: W. K. Barnes name (L) (M) address (T) (S) (B) 5 Deep. Shallow 40

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 5

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 7 Trans. or meter no. 41

Descrip. MP ft above ft below LSD. Alt. MP 47

Alt. LSD: 315 Accuracy: (source) 4

Water Level 30 ft above MP; 30 ft below LSD Accuracy: 0

Date meas: 870 Yield: 80 gpm 80 Method determined 61

Drawdown: ft Accuracy: 62 Pumping period 63 hrs 64

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

Sp. Conduct K x 10 Temp. °F Date sampled 77 78

Taste, color, etc. 79

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. B55

Well No. **B55**

WELL SCHEDULE

HYDROGEOLOGIC CARD

Latitude-Longitude: _____

Section: **03**

Province: _____

Drainage Basin: **0** Subbasin: **1-3-0**

Topo of well site: (D) (C) (E) (F) (H) (K) (L) (G) (P) (S) (T) (U) (V) _____

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series **TM** aquifer, formation, group **CA**

Lithology: **US** Origin: **3** Aquifer Thickness: **26** ft

Length of well open to: _____ ft Depth to top of: **80** ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: **0-8 S S**

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

