

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 11-70 Map _____

State _____ County 28 (or town) Smith 65

Latitude: 31° 52' 45" N Longitude: 08° 92' 48" W Sequential number: 1

Lat-long accuracy: 3 T. 1 S. R. 8 W. Sec 33 t. NW t. SE t.

Local well number: N013BD3301NO8E Other number: _____ B & M

Local use: 292 Owner or name: _____

Owner or name: JAMES CRAFT Address: Mye, MD

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

Use of water: (A) Air cond, Bottling, Comm; (B) Dewater, Irr, Med, Ind, P S, Rec; (C) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S; (D) 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 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: _____ ft 80 Meas. accuracy _____ 24 3

Depth cased: _____ ft 75 Casing type: PVC; Diam. _____ in _____ 29 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 31 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____ 32 H

Date Drilled: 9-7-70 Pump intake setting: _____ ft _____ 33 _____ 38

Driller: Parker 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 _____ 39 J Deep _____ 40 Shallow _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) H.P. _____ 41 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47 _____

Water Level: 20 ft above _____ below MP; Ft _____ below LSD 20 Accuracy: _____ 52 D

Date meas.: N 70 Yield: _____ gpm _____ 53 _____ 60 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ 72

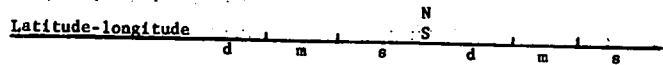
Sp. Conduct _____ K x 10 _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

FINISHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

N13



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 130 Subbasin:

(D) depression, (C) stream channel, (E) dunes, (F) flat, (R) hilltop, (K) sink, (L) swamp,
 (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

JOB NUMBER: _____

WELL TYPE: _____

System: _____ Series: T.M. Aquifer, formation, group: C.A.

Geology: _____ Origin: U.S. Aquifer Thickness: 2 50 ft

Length of well open to: _____ ft Depth to top of: _____ ft 30

JOB NUMBER: _____

WELL TYPE: _____

System: _____ Series: _____ Aquifer, formation, group: _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals completed: 2" PVC

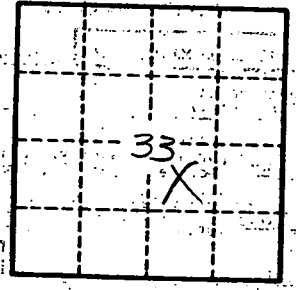
Depth to consolidated rock: _____ ft Source of data: _____

Depth to cement: _____ ft Source of data: _____

Official serial: _____ Infiltration characteristics: _____

Efficient discharge: _____ gpd/ft Coefficient Storage: _____

Efficient recharge: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. N13