

Revised

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD JCM

Bowc

1/71

Record by J.S. Source of data BOWC Date 12/69 Map _____

State 28 County (or town) Sharkey 63

Latitude: 324345N Longitude: 0905415 Sequential number: 2

Lat-long accuracy: 4 T. 10 S. R. 7 Sec 10 NE

Local well number: J017 A101010107W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: JOE PRIDDY Address: Rolling Fork

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) U

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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1102 ft Meas. rept accuracy 3

Depth cased; (first perf.) 82 ft Casing type: Steel; Diam. 6 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

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

Date Drilled: 9:6:9 Pump intake setting: _____ ft 38

Driller: _____

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

Power (type): diesel, (elec.) gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. T

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

Alt. LSD: 86 Accuracy: (source) 5 Topo 3

Water Level 11 ft above below MP; Ft. below LSD 111 Accuracy: _____ 11

Date meas: N:6:9 Yield: _____ gpm 8.0 Method determined 1

Drawdown: _____ ft Accuracy: _____ hrs 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. J 17

Well No. J 17

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 ^{20 21} Section: _____

E ²² Drainage Basin: 151J ^{23 25} Subbasin: _____ ²⁶

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

MAJOR AQUIFER: _____ system _____ series Q.G ^{28 29} _____ aquifer, formation, group MA ^{30 31}

Lithology: _____ Origin: 2 ^{32 33} _____ Aquifer Thickness: 66 ³⁴ ft

Length of well open to: _____ ft 20 ^{35 37} _____ Depth to top of: _____ ft 3.6 ^{41 43}

MINOR AQUIFER: _____ system _____ series _____ ^{44 45} _____ aquifer, formation, group _____ ^{46 47}

Lithology: _____ Origin: _____ ^{48 49} _____ Aquifer Thickness: _____ ⁵⁰ ft

Length of well open to: _____ ft _____ ^{51 53} _____ Depth to top of: _____ ft _____ ^{57 59}

Intervals Screened: 6" Slotted Pipe

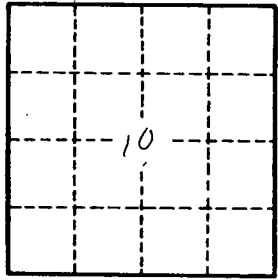
Depth to consolidated rock: _____ ft _____ ^{60 63} _____ Source of data: _____ ⁶⁴

Depth to basement: _____ ft _____ ^{65 68} _____ Source of data: _____ ⁶⁹

Surficial material: _____ ^{70 71} _____ Infiltration characteristics: _____ ⁷²

Coefficient Trans: _____ gpd/ft _____ ^{73 75} _____ Coefficient Storage: _____ ^{76 78}

Coefficient Perm: _____ ² gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹



Well No. J 17