

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by A.D. Source of data BOWC Date 9-70 Map _____

State 28 County (or town) Clarke Sequential number: 12

Latitude: 32° 09' 30" N Longitude: 088° 50' 30" W

Lat-long accuracy: 3 T. 4 S. R. 14 W. Sec 26 SE NW

Local well number: A087DB2604N14E Other number: _____

Local use: 008 Owner or name: _____

Owner or name: EUI NE PRICE Address: Enterprise, Mo.

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

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

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: yes no

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 230 ft Meas. accuracy 3

Depth cased; (first perf.) 51 ft Casing type: Black Diam. in 4

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____

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

Date Drilled: 970 Pump intake setting: _____ ft

Driller: McNaughton Well name address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: 270 Accuracy: (source) 5

Water Level: 18 ft above below MP; Ft. below LSD 18 Accuracy: _____

Date meas.: 870 Yield: 10 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. A87

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** 03 **Section:** _____

D **Drainage Basin:** 13P **Subbasin:** _____ 20 21 22 23 24 25 26

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

MAJOR AQUIFER: _____ **system** _____ **series** TE _____ **aquifer, formation, group** MW _____ 28 29 30 31

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** 2 20 ft _____ 32 33 34

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____ 35 36 37 38 39 40 41 42

MINOR AQUIFER: _____ **system** _____ **series** _____ _____ **aquifer, formation, group** _____ _____ 43 44 45 46 47

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft _____ 48 49 50

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____ 51 52 53 54 55 56 57 58 59

Intervals Screened: _____

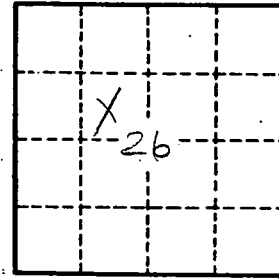
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ 60 61 62 63 64

Depth to basement: _____ ft _____ **Source of data:** _____ 65 66 67 68 69

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

Coefficient Trans: _____ **gpd/ft** _____ **Coefficient Storage:** _____ 73 74 75 76 77 78

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



Well No. A87