

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR. GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 2-71 Map County Grenada State 28 Sequential number 22 Latitude: 33 47 15 N Longitude: 09 00 03 W Lat-long accuracy: 5 T. 22 S. R. 3 W. Sec. 8 Well number: F022 0922 N03E Local use: 012 Owner or name: BEATHLEY CHURCH Address: Holcomb 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) H 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) W DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72 Hyd. lab. data: 73 Qual. water data; type: 74 Freq. sampling: 75 Pumpage inventory: yes no; period: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 538 ft Meas. 24 3 Depth cased: 533 ft Casing Type: 4 Diam. 4x2 in 29 30 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, Date Drilled: 964 Pump intake setting: 36 38 Driller: R Ratliff name address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. Descrip. MP 42 43 Accuracy: (source) 47 Alt. LSD: 55 ft above below MP; Ft below LSD 55 Accuracy: 52 D Date meas: 56 4 Yield: 50 60 Method determined 61 Drawdown: 62 Accuracy: 63 Pumping period 64 68 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 6 73 Temp. 74 76 Date sampled 77 79 Taste, color, etc.

FINISHED AND VERIFIED
ROLLA COMPUTATION DIVISION

Well No.

F22

Well No. F22

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

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

Drainage Basin: D 156 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TE M:W

Lithology: S Origin: 2 Aquifer Thickness: 45 ft

Length of well open to: _____ ft Depth to top of: 493 ft

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2'

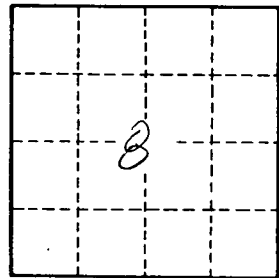
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

F22