

WELL SCHEDULE

Elog # 166

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTR Source of data Bowc Date 6/70 Map _____
 State 28 County (or town) Smith Sequential number: 65
 Latitude: 31 50 06 N Longitude: 08 92 79 8 Sequential number: 7
 Lat-long accuracy: 2 100 15 13 SE NW
 Local well number: 0020DB1310N15W Other number: _____
 Local use: 028166 Owner or name: Stand by Walls
 Owner or name: GEORGIA PACIFIC Address: _____
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
 Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N
 Use of well: 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, period:
 Aperture cards: yes
 Log data: Elog 10' - 413' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 408 Meas. rept accuracy 3
 Depth cased; (first perf.) 357 Casing type: Iron Diam. 8x6 in 8
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open perfor., gallery, end, other 5
 Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (X) other 7
 Date drilled: 970 Pump intake setting: _____ ft 38
 Driller: C.P. Clark
 Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., other 39 Deep 40
 Power (type): diesel elec, nat gas, gasoline, hand, gas, wind; H.P. 30 Trans. or meter no. V
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: 336 Accuracy: T 3
 Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____
 Date meas: 570 Yield: _____ gpm 450 Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 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. _____

Well No.

Q 20

Latitude-longitude _____
d m s N S d m s

DROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 130

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

DR _____ aquifer, formation, group _____
SERIES: _____

ology: _____ Origin: _____ Aquifer Thickness: 52 ft

Length of well open to: 54 ft Depth to top of: 356 ft

DR _____ aquifer, formation, group _____
SERIES: _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Levels: 6" S.S.

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

h to cement: _____ ft Source of data: _____

Infilt. characteristics: _____

Efficient Storage: _____

Efficient Storage: _____

