

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay, soft	0	17
blue clay, soft	17	38
gray sand and gravel, some water	38	41
blue clay, sandy	41	85
blue clay	85	99
hardpan	99	103
blue clay	103	112
dark brown clay, very soft	112	115
blue clay, sandy and hard	115	118
blue clay, sandy and soft	118	138
blue clay	138	158
green clay	158	171
gray hardpan	171	179
blue clay, very sandy	179	189
gray sand, some clay & tr of water	189	203
dry sand, flowing gas	203	208
dirty sand, trace of water	208	216
blue clay, very sandy, some water	216	239
hardpan w/brn streaks & vy dy streaks	239	252
blue clay, soft	252	271
gray water sand, fine & silty	271	280
gray water sand & gravel, silty	280	300
medium to very coarse sand	300	302
coarse sand and fine gravel	302	309
fine/med sand, some pebbles and rocks	309	316
fine to coarse sand and gravel	316	317
fine sand with some pebbles at	317	317

Total Depth **317**

Casing: 4" A 53 BLACK 11# from 4' to 305'

Screen: 4' of 3.75" diameter 20 slot

Permit Date:

Permit #:

COMPANY Ebert, Chris Drilling

FARM Brekke, Richard L

DATE DRILLED June 1, 1974

NO. 1

ELEVATION 0'

COUNTY NO. 20994

LOCATION

LATITUDE 40.681626

LONGITUDE -89.431864

COUNTY Tazewell

API# 1217920994 00

27-26N-3W

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Water from sand & gravel at 271' to 309'

Static level 263' below casing top which is 1' above GL

Pumping level 265' when pumping at 21 gpm for 2 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Driller's Log filed.

Address of well:

[Imaged Log viewing help: New users please read this.](#)

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Scanned Documents

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