

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	34
sandstone	34	45
blue lime	45	66
hard lime gray	66	70
lime slate	70	100
lime blue	100	275
gray sandstone	275	539

Total Depth **53**

Casing: 4" PVC SDR 17 from 1' to 538'

6" PVC SDR 21 from 18' to 42'

Size hole below casing: 6"

Water from lime at 0' to 0'

Static level 150' below casing top which is 1' above GL

Pumping level 150' when pumping at 5 gpm for 24 hr(s)

Permanent pump installed at 248' on 7/2/1985, with a capacity of 5 gpm

Owner Address: R.R. #2 Box #153A Golconda, IL

Location source: Location from permit

Permit Date: June 21, 1985

Permit #: 118578

COMPANY Sergent, William E.

FARM Kain, Harold

DATE DRILLED July 3, 1985

NO.

ELEVATION 0'

COUNTY NO. 20381

LOCATION

LATITUDE 37.402836

LONGITUDE -88.574911

COUNTY Pope

API# 1215120381 00

8-13S-6E