

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay- yellow	0	20
blue clay	20	42
shale- gray	42	70

Total Depth **70**

Casing: 6" 19.45# STEEL from -1' to 45'

5" 14.62# STEEL from 38' to 70'

Water from Penn shale at 50' to 70'

Static level 29' below casing top which is 1' above GL

Pumping level 35' when pumping at 20 gpm for 1 hr(s)

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

Location source: Location from permit

Permit Date: August 4, 1970

Permit #: 8138

COMPANY Blake, Russell

FARM I. & S. Bldrs.

DATE DRILLED August 25, 1970

NO.

ELEVATION 0'

COUNTY NO. 00861

LOCATION 100'N line, 1250'E line of NW

LATITUDE 40.991604

LONGITUDE -90.416369

COUNTY Knox

API# 1209500861 00

32-12N-1E