

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black dirt & cinders	0	5
clay- yellow	5	25
blue clay	25	50
sand- muddy	50	60
sand & gravel	60	63
gray shale	63	150
limestone	150	160

Total Depth **160**

Casing: 8" STEEL 29# from -2' to 84'
 6" STEEL 19.45# from 79' to 160'

Water from penn shale at 100' to 160'

Static level 43' below casing top which is 2' above GL

Pumping level 150' when pumping at 10 gpm for 1 hr(s)

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

Driller's Log filed.

Owner Address: P. O. 1191 Galesburg, IL

Location source: Location from permit

Permit Date: August 4, 1970

Permit #: 10083

COMPANY Blake, Russell

FARM Kopper Co.

DATE DRILLED August 1, 1970

NO.

ELEVATION 0'

COUNTY NO. 00860

LOCATION 450'S line, 3000'W line of NW

LATITUDE 40.898183

LONGITUDE -90.392773

COUNTY Knox

API# 1209500860 00

33-11N-1E