

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
sandy clay	0	18
sandstone	18	28
blue shale	28	86
coal	86	94
blue sh, limestone	94	198
sandstone	198	214
blue sh & limestone	214	385
water sandstone	385	455

Total Depth

455

Casing: 5" SCH 40 PVC from 0' to 376'

Grout: SLURRY from 0 to 376

Size hole below casing: 4.5"

Water from sandstone at 385' to 455'

Static level 54' below casing top which is 2' above GL

Pumping level 104' when pumping at 12 gpm for 72 hr(s)

Permanent pump installed at 206' on 10/14/1985, with a capacity of 10 gpm

Owner Address: R.R. #2 Enfield, IL

Location source: Location from permit

Permit Date: September 20, 1985 **Permit #:** 120419

COMPANY Fleming, Roy

FARM Malone, Tom

DATE DRILLED October 28, 1985 **NO.** 1

ELEVATION 0' **COUNTY NO.** 30738

LOCATION 310'N line, 290'E line of

LATITUDE 38.168455 **LONGITUDE** -88.318718

COUNTY White **API#** 1219330738 00 **21-4S-8E**