

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
SS #65778 (0'-114')	0	0
top soil-sandy clay	0	4
clay	4	15
fine sand	15	25
hard brown clay	25	45
soft grn sandy clay	45	60
hard gray clay	60	70
medium sand	70	85
coarse sand & gvl	85	114

Total Depth **114**

Casing: 12" .250 STEEL 33.75#/FT from 0' to 74'

Screen: 40' of 12" diameter 0.00999999977648258 slot

Grout: DRILL CUTTINGS from 0 to 15

Size hole below casing: 0"

Water from sand & gravel at 74' to 114'

Static level 5' below casing top which is 1' above GL

Pumping level 40' when pumping at 1000 gpm for 4 hr(s)

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

Sample set # 65778 0' - 114' Received: 10/1/1986

Owner Address: %Tom Miller 1126 Sunset Dr. Fayetteville, AR

Location source: Location from permit

Permit Date: September 4, 1986 **Permit #:** 126560

COMPANY McCord, Daniel

FARM Longmill Farms, Inc.

DATE DRILLED September 16, 1986 **NO.** 1

ELEVATION 0' **COUNTY NO.** 24717

LOCATION

LATITUDE 37.760313 **LONGITUDE** -88.146423

COUNTY Gallatin **API#** 1205924717 00 **7-9S-10E**