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Water Well	Top	Bottom
topsoil	0	3
brown clay	3	20
brown clay & gravel	20	70
gray clay	70	97
yellow limestone	97	130
gray limestone	130	230
light gray limestone	230	380
dark gray limestone w/shale streaks	380	390
gray sandstone	390	500
white sandstone	500	540
red sandstone	540	590
red & white sandstone	590	705
red sandstone	705	715
soft red shale	715	717
hard gray limestone	717	730
soft red shale with sandstone	730	735
shale/sandstone mix	735	761
gray limestone	761	765
shale/sandstone mix	765	800

Total Depth

800

Casing: 20" Cased from 0' to 100'

16" CASED STEEL from ' to 275'

Static level 213' below casing top which is 288' above GL

Pumping level ' when pumping at 300 gpm for 106 hr(s)

Sample set # 69658 0' - 800' Received: 3/19/2008

Owner Address: 302 N. Main St. Mt. Carroll, IL,

Address of well: South Willow - E. side Mt. Carroll, IL Mt. Carroll
IL

Permit Date:

Permit #: 1617-FY2007

COMPANY Albrecht, S. Dean

FARM Mt. Carroll, City of

DATE DRILLED January 16, 2008

NO. 4

ELEVATION

COUNTY NO. 21874

LOCATION

LATITUDE 42.088434

LONGITUDE -89.974047

COUNTY Carroll

API# 1201521874 00

7-24N-5E

ILLINOIS STATE GEOLOGICAL SURVEY

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near open ball field

Location source: Location from the driller

Permit Date:

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