

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
sandy top soil	0	4
lt brown sandy clay	4	16
very fine gray sand	16	26
very heavy gray clay	26	56
brn-gray sandy clay	56	74
clean brown sandy	74	78
sand w/some clay	78	92
med gray sand	92	120
coarse gravel	120	130

Total Depth **130**

Casing: 16" STL.250 43#/FT INGOT from 0' to 80'

Screen: 40' of 16" diameter 0.180000007152557 slot

Grout: DRILL CUTTINGS from 0 to 30

Size hole below casing: 0"

Water from sand & gravel at 90' to 130'

Static level 15' below casing top which is 1' above GL

Pumping level 0' when pumping at 1000 gpm for 4 hr(s)

Sample set # 63155 10' - 130' Received: 10/5/1981

Owner Address: R.R. Shawneetown, IL

Location source: Location from permit

Permit Date: May 27, 1981

Permit #: 99846

COMPANY Richey Quentin R.

FARM Scates, Steven & Katherine

DATE DRILLED July 17, 1981

NO. 13

ELEVATION 0'

COUNTY NO. 24664

LOCATION 50'S line, 200'W line of NE SE NE

LATITUDE 37.755960

LONGITUDE -88.212747

COUNTY Gallatin

API# 1205924664 00

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