

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil sandy clay	0	7
gray heavy clay	7	18
brown sand w/clay	18	26
gray heavy clay	26	34
lt brown fine sand	34	43
lt brn f-med sand	43	86
gray medium sand	86	112
sand & gravel	112	130

Total Depth **130**

Casing: 16" STL.250 43#/FT INGOT from 0' to 86'

Screen: 40' of 16" diameter 0.180000007152557 slot

Grout: DRILL CUTTINGS from 0 to 18

Size hole below casing: 0"

Water from sand at 90' to 130'

Static level 14' below casing top which is 1' above GL

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

Sample set # 63156 10' - 130' Received: 10/5/1981

Owner Address: R.R. Shawneetown, IL

Location source: Location from permit

Permit Date: May 27, 1981

Permit #: 99845

COMPANY Richey Quentin R.

FARM Scates, Steven & Katherine

DATE DRILLED July 17, 1981

NO. 12

ELEVATION 0'

COUNTY NO. 24663

LOCATION 125'S line, 100'E line of NW SW NW

LATITUDE 37.755828

LONGITUDE -88.227340

COUNTY Gallatin

API# 1205924663 00

9-9S-9E