

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
unknown	0	120
shale	120	140
slate	140	155
sandstone hard	155	180
sandstone med blue	180	195
shale blue hard	195	198
sandstone blue hard	198	228
limestone grey hard	228	240

Total Depth **240**

Casing: 6" PVC from 100' to 140'

4" SCREEN from 180' to 240'

Screen: 60' of 4" diameter 10 slot

Grout: BENTONITE from to

Static level 95' below casing top which is ' above GL

Pumping level ' when pumping at 30 gpm for hr(s)

Owner Address: 431 Willow Run Red Bud, IL

Address of well: 10274 Pine Crest Rd Red Bud, Il Red Bud IL

Location source: Location from the driller

Permit Date: March 20, 2015

Permit #: 157-005-2015

COMPANY Roberts, Charles Wayne

FARM Mulherin, Tom

DATE DRILLED August 27, 2014

NO.

ELEVATION '

COUNTY NO. 26766

LOCATION

LATITUDE 38.186334

LONGITUDE -90.007721

COUNTY Randolph

API# 1215726766 00

17-4S-8W