

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
dirt & clay	0	8
red & brown mixed sandstone	8	109
gray sandy shale	109	185
gray sandstone hard	185	250
gray sandstone w/ gray shale	250	322
white sandstone water	322	350
gray shale	350	360

Total Depth **360**

Casing: 6" PVC from -1' to 52'
 4" PVC from 40' to 360'

Grout: BENTONITE from -2 to 53

Water from sandstone at 330' to 350'

Static level 68' below casing top which is 1' above GL

Pumping level 231' when pumping at 10 gpm for 12 hr(s)

Permanent pump installed at 300' on 7/20/2013, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 12 gpm

Owner Address: 1488 Bent Oak Ridge Dr. Fenton, MO

Address of well: 1160 Cox Ln. Tunnel Hill, IL 62972 Tunnel Hill IL

Add'l loc info: Subdivision: Cox

Location source: Location from permit

Permit Date: May 15, 2013

Permit #: 087-01-13

COMPANY Beanland, John R.

FARM Jacquin, David J.

DATE DRILLED June 25, 2014

NO. 1

ELEVATION '

COUNTY NO. 20782

LOCATION

LATITUDE 37.584589

LONGITUDE -88.894144

COUNTY Johnson

API# 1208720782 00

8-11S-3E