

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black clay	0	2
yellow clay	2	13
yellow gravel	13	18
gray gravel	18	23
gray clay	23	180
peat	180	195
gray clay	195	292
gray clay & sand	292	326
sand & gravel	326	350

Total Depth **350**

Casing: 5" SDR 21 from -1' to 146'
 5" SDR 17 from 146' to 346'
 5" STAINLESS STL SCREEN from 346' to 350'

Screen: 4' of 5" diameter 20 slot

Grout: BENSEAL from 0 to 336
 MUSCATINE from 336 to 350

Water from sand & gravel at 326' to 350'

Static level 313' below casing top which is 12' above GL

Pumping level 328' when pumping at 25 gpm for hr(s)

Permanent pump installed at 340' on 12/13/2012, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 25 gpm

Owner Address: 1970 W. Cruger Rd. Washington, IL

Address of well: same as above

Location source: Location from permit

Permit Date: August 20, 2012

Permit #: 179-15553-12

COMPANY Dingledine, David

FARM Woffard, Isaac

DATE DRILLED September 26, 2012

NO. 1

ELEVATION '

COUNTY NO. 25578

LOCATION

LATITUDE 40.718907

LONGITUDE -89.447089

COUNTY Tazewell

API# 1217925578 00

16-26N-3W