

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
top soil	0	2
tan clay	2	12
gray clay	12	39
sand	39	43
gray clay	43	74
gravel	74	76
gray clay	76	165
sand	165	169
gravel	169	172

Total Depth **172**

Casing: 5" SDR 21 from -3' to 168'

5" SCREEN/SS from 168' to 172'

Screen: 4' of 5" diameter 20 slot

Grout: BENTONITE from 0 to 158

Water from gravel at 169' to 172'

Static level 17' below casing top which is 2' above GL

Pumping level 27' when pumping at 10 gpm for hr(s)

Permanent pump installed at 140' on 10/5/2023, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 10 gpm

Owner Address: 7500 N 3600 E Rd Chatsworth, IL

Address of well: 7529 N 3600 E Road Chatsworth, IL Chatsworth IL

Location source: Global Positioning System verified

Permit Date: October 5, 2023

Permit #: 105-1452-2023

COMPANY Kickapoo Drilling Co.

FARM Dehm, Scott

DATE DRILLED June 9, 2023

NO. 1

ELEVATION '

COUNTY NO. 23988

LOCATION

LATITUDE 40.737416

LONGITUDE -88.252273

COUNTY Livingston

API# 1210523988 00

12-26N-8E