

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
damp clay	0	15
brown sandstone	15	33
gray shale	33	36
brown sand with shale streaks	36	53
gray sandstone water	53	78
gray shale with sand streaks	78	128
gray shale	128	138

Total Depth **138**

Casing: 6" SDR 21 PVC from -2' to 56'

Grout: CLAY SLURRY from 0 to 52

BENTONITE from 52 to 56

Size hole below casing: 5.87"

Water from gray sandstone at 56' to 128'

Static level 30' below casing top which is 2' above GL

Pumping level 124' when pumping at 3 gpm for 4 hr(s)

Permanent pump installed at 124' on 4/14/1995, with a capacity of 10 gpm

Owner Address: 12199 Licata Rd. Benton, IL

Address of well: Co. Rd. #1200E & #1150N

Add'l loc info: Lot: r

Location source: Location from permit

Permit Date: March 23, 1995

Permit #:

COMPANY Keen, George E.

FARM Horton, Charles

DATE DRILLED April 12, 1995

NO. 1

ELEVATION 0'

COUNTY NO. 24017

LOCATION

LATITUDE 38.035206

LONGITUDE -88.930769

COUNTY Franklin

API# 1205524017 00

1-6S-2E