

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black topsoil	0	6
gravel	6	8
rocky pink clay	8	19
gravel rocks	19	24
gray clay	24	25
gravel	25	29
pink clay	29	70
gravel	70	76
sand 12-15 slot	76	81
black & light gray shale	81	87
coal	87	89
reddish shale	89	100

Total Depth **100**

Casing: 5" PVC DR 21 from -1' to 75'

Screen: 4' of 5" diameter 15 slot

Grout: BENT CLAY SLRY from 0 to 20

Water from drift sand at 7' to 79'

Static level 29' below casing top which is 1' above GL

Pumping level 32' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 60' on 8/15/1999, with a capacity of 15 gpm

Owner Address: Box #373 DePue, IL

Address of well: R.R. #1 Spring Valley, IL Spring Valley IL

Location source: Aerial Photograph verified

Verified by: VJA on 4/19/2023

Permit Date: April 7, 1998

Permit #: 011-14-98

COMPANY Lutes, George W.

FARM Redshaw, Robert

DATE DRILLED June 5, 1998

NO.

ELEVATION 0'

COUNTY NO. 22560

LOCATION

LATITUDE 41.343863

LONGITUDE -89.248919

COUNTY Bureau

API# 1201122560 00

29-16N-11E