

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black top soil	0	1
light brown clay	1	11
gummy blue clay	11	51
blue clay hardpan	51	54
sand & gravel	54	55
gummy brown clay	55	75
sand	75	79
brown clay hardpan	79	117
sand & gravel	117	118
brown clay hardpan	118	132
sand & gravel	132	145

Total Depth

145

Casing: 5" PVC SDR 21 200 PSI from -1' to 140'

5" PVC SCREEN SLOTS from 140' to 144'

Screen: 4' of 5" diameter 30 slot

Grout: BENT/CLAY CUTGS from 0 to 0

Water from sand & gravel at 132' to 145'

Static level 76' below casing top which is 1' above GL

Pumping level 0' when pumping at 60 gpm for 1 hr(s)

Owner Address: P.O. Box #6 State Line, IN

Add'l loc info: Lot: 2, 3, 6

Block 16

Location source: Location from permit

Permit Date: August 22, 1988

Permit #: 005021

COMPANY Brenner, James H.

FARM Berry, Charles W.

DATE DRILLED September 13, 1988

NO. 1

ELEVATION 720' GL

COUNTY NO. 23299

LOCATION

LATITUDE 40.196188

LONGITUDE -87.531887

COUNTY Vermilion

API# 1218323299 00

18-20N-10W