

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	23
gray shale	23	115
hard sandy shale	115	160
light sandstone	160	205

Total Depth **205**

Casing: 5" PVC SDR 21 from 0' to 140'

Grout: CLAY from 0 to 3

CEMENT from 3 to 110

BENSEAL from 110 to 140

Size hole below casing: 5"

Static level 90' below casing top which is 1' above GL

Pumping level 145' when pumping at 0 gpm for 3 hr(s)

Permanent pump installed at 165' on 10/4/1996, with a capacity of 10 gpm

Owner Address: R.R. #3 Box #229 Fairfield, IL

Location source: Location from permit

Permit Date: September 11, 1996 **Permit #:**

COMPANY Puckett, Arnold L.

FARM Draper, Cecil

DATE DRILLED September 30, 1996 **NO.** 1

ELEVATION 0' **COUNTY NO.** 32499

LOCATION

LATITUDE 38.419428 **LONGITUDE** -88.385002

COUNTY Wayne **API#** 1219132499 00 **24-1S-7E**