$_{\mathtt{Page}-1}$  ILLINOIS STATE GEOLOGICAL SURVEY

Irrigation Well	Top	Bottom
top soil	0	3
brown clay	3	10
fine sand	10	39
brown clay	39	66
fine sand	66	95
fine to coarse sand	95	125
med sand-fine gravel	125	140
coarse sand-med gvl	140	153
Total Depth  Casing: 16" PLAIN STEEL from 0' to 133' 15" STEEL SCREEN from 133' to 153'  Screen: 20' of 16" diameter .05000000074505806 slot  Grout: BENTONITE from 0 to 3.  Size hole below casing: 0"		153
Static level 4' below casing top which is 0' above GL Pumping level 25' when pumping at 1250 gpm for 0 hours		
Owner Address: 14541 Kellv Canyon Dr. Bozeman, MT Location source: Location from permit		

Permit Date: December 27, 1985 Permit #: 121907

COMPANY Grosch, Wayne A.
FARM Rutherford, Dr. Ladd

DATE DRILLED March 25, 1986

ELEVATION 0 COUNTY NO. 21663

LOCATION SW SW NE

**LATITUDE** 41.461101 **LONGITUDE** -89.885158

COUNTY Henry API 120732166300 14 - 17N - 5E

NO.