

IOWA
APR 3 1987
GEOL. SURVEY

WELL LOG HOLSTEIN, IOWA

Location Sec 33 T 89 N R 39 W
Ida County Map Enclosed
Drilled by Wetmore Drilling
Box 577
Elk Point, SD 57025

Drilled 11-6-85

Well N-3 0-10' clay
10-20' gravel
20-46' gravel with clay streaks
46-54' gravel
54-56' clay

Total depth of well 54'
Static water level 16'11"
Pumping level 30'2" 100 gpm 7 hours
Line shaft turbine used
Pressure grouted with cement grout
12" above screen to bottom of pitless unit
6' bury 12" pitless unit
28' x 12" steel pipe .375 wall
18' x 120 slot stainless steel screen