



DIAGRAMS SHOWING RELATION OF POROSITY AND PERMEABILITY TO ROCK TYPE AND GRAIN SIZE
IN SELECTED CORES FROM U.S. GEOLOGICAL SURVEY TEST WELL 2, SOUTHEASTERN MONTANA

Depths are from Kelly bushing that is 16 feet above land surface (2809 feet above National Geodetic Vertical Datum of 1929).

— CORED INTERVAL
CORE
— NO CORE RECOVERY