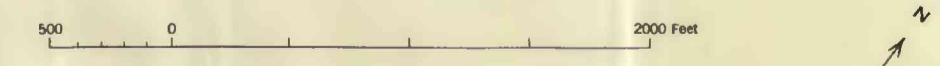


EXPLANATION

- 2107.8
Altitude of water surface on or about
September 5, 1951 (s.e. estimated)
- 2096.1
Altitude of gravel surface
- 2160
Contour on land surface
Interval as indicated
- 2110
Contour on piezometric surface
Interval as indicated
Dashed where estimated
Datum is mean sea level
- Observation well or test hole
- Deep ground-water drain
- Shallow surface drain
- Main lateral
- Secondary or farm lateral

- DEPTH TO WATER BELOW
LAND SURFACE**
- Less than 2 feet
 - 2 to 4 feet
 - 4 to 6 feet
 - 6 to 8 feet
 - 8 to 10 feet
 - More than 10 feet



TOPOGRAPHIC MAP OF AREA III, FIRST DIVISION, BUFFALO RAPIDS IRRIGATION PROJECT, MONTANA, SHOWING
SUBSURFACE HYDROLOGIC DATA

Base map and topographic contours traced from farm unit maps furnished by U. S. Soil Conservation Service. No adjustment made for different contour intervals used on different unit maps or for position of contours at boundaries of adjoining maps.

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