

ATALISSA, IOWA

SCHOOL WELL

DRILLER'S LOG

U. S. Geological Survey Data

GRADE

295'

8" CASING 96' (WITHDRAWN)

96'

8" HOLE 59'

155'

5" HOLE 95'

250'

4 1/2" HOLE 45'

295

4" I.D. JOINT CASING - 150'

4 1/2" I.D. JOINT CASING - 100'

SEAL

SEAL

YELLOW CLAY

27'

BLUE CLAY

68'

WHITE LIMESTONE

16'

15

BLUE LIMESTONE AND LAYERS OF SHALE

133'

Devonian System
Cedar Valky Formation
(limestone, slightly sandy and cherty at base)

155

Wapsipinicon Formation
(limestone in upper part, dolomite in lower part, may include some shale, sandy at base)

225

WHITE LIMESTONE

31'

Silurian System
Niagaran Series
(dolomite)

GRAY LIMESTONE & SHALE

20'

295