

WELL CONSTRUCTION

(UNCONSOLIDATED)

Project 0371 Well MW-160

Town/City 25 MILES N. CARLIN

County EUREKA State NV

Permit No. MO-243 Location MILL 4

Land-Surface Elevation and datum 5393.5 Feet Surveyed Estimated
N2272259 E294301

Installation Date(s) 8/9/90

Drilling Method HAMMER

Drilling Contractor BECKER DRILLS INC.

Drilling Fluid AIR

Development Techniques(s) and Date(s)
DEVELOPED BY PUMP ON 8/27/90

Fluid Loss During Drilling 50 gals

Water Removed During Development 29 gals

Static Depth to Water 40.9 ft below M.P.

Pumping Depth to Water _____ ft below M.P.

Pumping Duration _____ hours

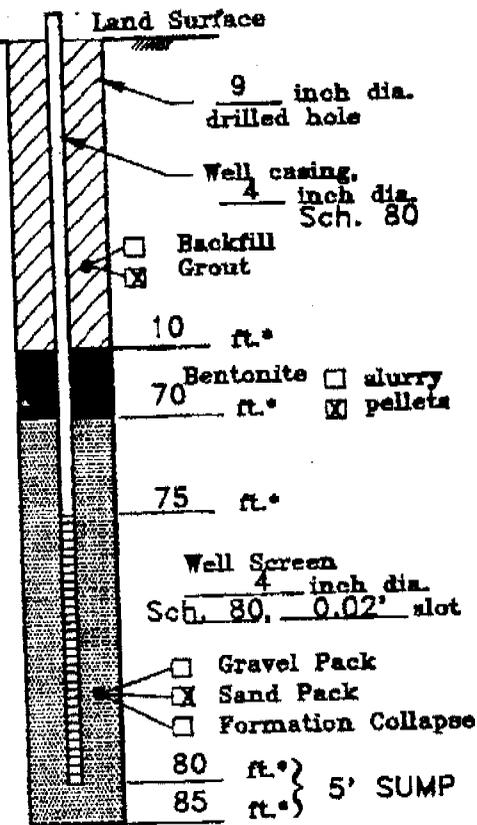
Yield _____ gpm

Specific Capacity _____ gpm/ft

Well Purpose WATER LEVEL MEASUREMENTS AND WATER QUALITY.

Remarks GOOD WATER PRODUCER. Sch. 80 CASING AND SCREEN. COL. SILICA SAND #10-20 AS SAND PACK. CUTTINGS DAMP AT 10'. WATER FIRST ENCOUNTERED AT 69'. NEAT CEMENT GROUT

Prepared BY P. STELLA



Measuring Point is Top of Well Casing Unless Otherwise Noted.

*Depth Below Land Surface

2.93' STICK-UP

CLIENT NEWMONT GOLD CO.	PROJECT MILL NO. 4 TAILINGS EXPANSION	TITLE WELL CONSTRUCTION DETAILS OF MW-160
<i>Knight Piessold and Co.</i> CONSULTING ENGINEERS	PROJECT NO 0371	DATE 8/9/90 FIGURE B-4.8