

LAND SURFACE

48" DIAMETER  
STEEL CASING

55'

36" DIAMETER  
STEEL CASING

600'

28" DIAMETER  
STEEL CASING

1,240'

18" DIAMETER  
STEEL CASING

12" DIAMETER  
RFP TUBING

1,955'

52 1/2" DIAMETER  
BOREHOLE

46" DIAMETER  
BOREHOLE

34 1/2" DIAMETER  
BOREHOLE

CEMENT GROUT

26 1/2" DIAMETER  
BOREHOLE

ANNULAR FLUID  
(12,140 GALS. BARACOR 100 /  
WATER MIXTURE)

CEMENTING PACKER /  
CEMENT BASKETS

YBI PACKER

12 1/4" DIAMETER  
BOREHOLE

3,138' TD

Water Resource Solutions

PROJECT NAME: GPIWA-IW  
PROJECT NUMBER: 01-04409.HO

DWG. NUMBER: A-014409H4\_01  
DATE: 01/26/05

FIGURE 3-3. SCHEMATIC DIAGRAM SHOWING INJECTION WELL (LM-7973) CONSTRUCTION DETAILS.