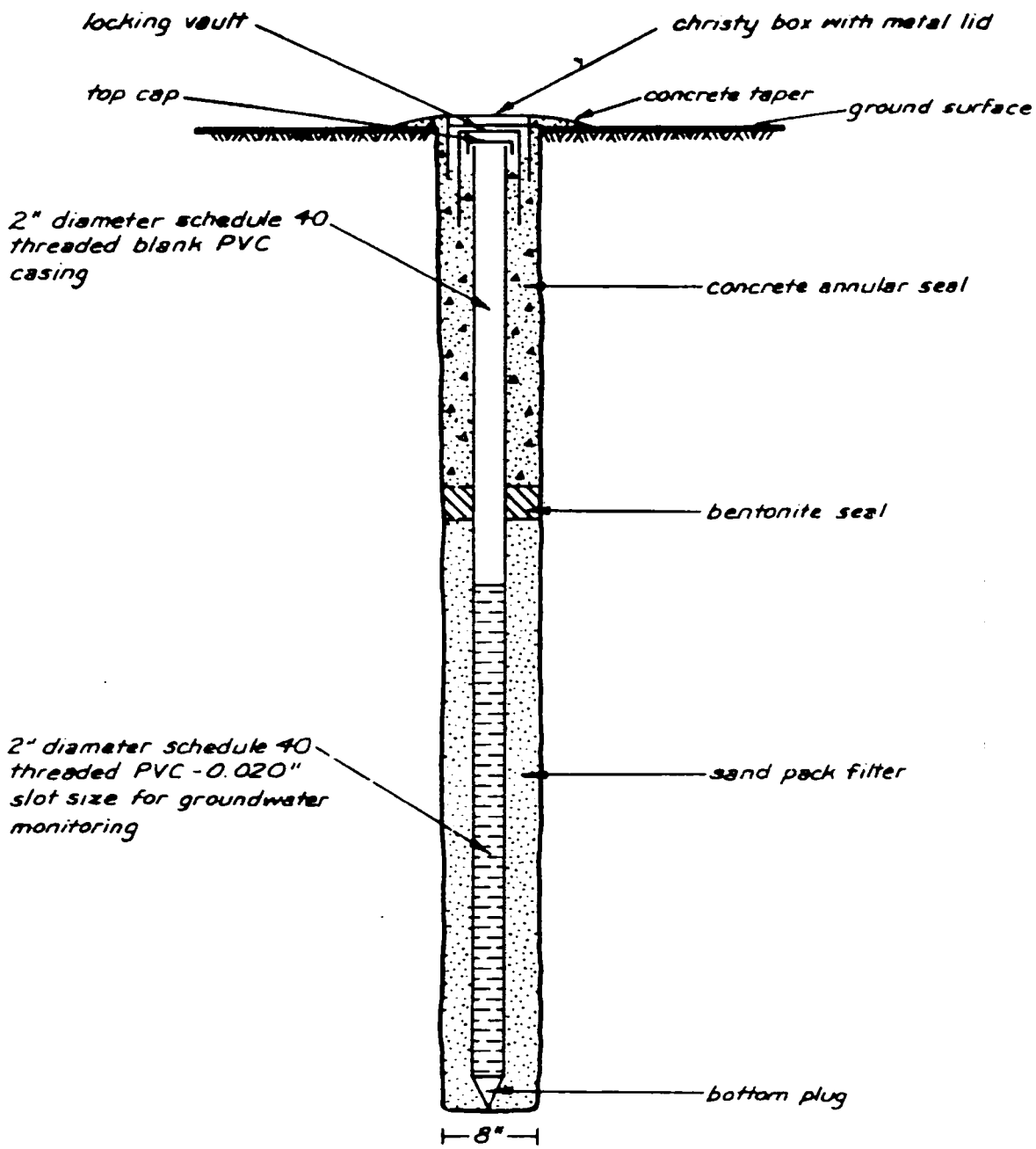

NOT TO SCALE

MW-1 thru MW-11

BJ018955

Beta Associates

MONITORING WELL CONSTRUCTION - GROUNDWATER CONDITIONS

FAST GAS

COTATI, CALIFORNIA

FIGURE 3

PROJECT 158-2.1

EXPLORATION DRILL HOLE LOG

HOLE No. 8

PROJECT FAST GAS (COTATI) DATE 4/8/85 LOGGED BY FD

DRILL RIG CME 450 HOLE DIA 8" SAMPLER Mod. Cal.

GROUNDWATER DEPTH INITIAL 12.5' FINAL 7.8' HOLE ELEV –

DESCRIPTION	SOIL TYPE	DEPTH	SAMPLE	BLOWS PER FOOT	POCKET PEN (tsf)	TORVANE (tsf)		LIQUID LIMIT	WATER CONTENT	PLASTIC LIMIT	DRY DENSITY (pcf)	FAILURE STRAIN (%)	UNCONFINED SHEAR STRENGTH (psf)
CLAY, dark brown, moist, firm, slightly silty	CI	1											
		2											
		3											
very silty, sandy @ 4.0'		4											
		5											
SAND, medium brown, moist, dense, silty, gravelly	SP	6	X	35									
		7											
		8											
		9											
		10											
CLAY, pale gray-brown, damp to moist, slightly silty. Organics	CH	11	X	13									
		12											
		13											
		14											
		15											
SAND, brown, wet, medium dense, slightly silty	SW	16	X	27									
		17											
		18											
		19											
		20											

Bottom of hole @ 20.0'

BJ018991

PROJECT 158-2.1

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