

DORIN WILBURN

Well Drilling Contractor

TELEPHONE CYPRESS 6-3729

812 E. 7th STREET

THE DALLES, OREGON

LOG SANDERS JOB

	0	to	3 feet	Soil, boulders.
	3		51	Sandstone.
	51		72	Blue clay.
	72		90	Grey rock and blue clay.
	90		109	Grey rock - coarse texture.
	109		114	Black rock and blue clay.
	114		140	Blue clay.
	140		150	Black rock and clay.
	150		161	Rock and shale.
	161		178	Black rock.
	178		183	Dense green basalt.
	183		196	Hard blue basalt. (Cased 185 ft. 8" casing -
	196		220	Hard grey basalt. set in cement)
	220		268	Black rock and clay - trickle water over top
	268		276,	at 268.
	276		318	Hard blue basalt.
	318		342	Black basalt - course - water movement.
	342		354	Hard blue basalt.
	354		421	Black basalt - soft - broken - increase in flow
	421		436	to around 100 GPM.
	436		474	Black basalt.
	474		494	Hard blue basalt.
	494		589	Black basalt - some clay. Water movement 450.
	589		645	Hard blue basalt.
	645		668	Hard grey basalt.
	668		755	Black basalt - varying textures. Moving water
	755		775	around 590.
	775		793	Hard blue basalt.
	793		824	Black basalt. Varying textures.
	824		853	Conglomerate - boulders, clay, soapstone, shale.
	853			Cased 775 feet, drilling and driving casing through.
				Moving water in this formation.
				Hard blue basalt.
				Hard grey basalt. Fractured area 793-795 increased
				flow to around 300 GPM.
				Hard grey basalt. Fractured area 848-853 increased
				flow to around 800 GPM. (Rock so broken up impossibl
				to drill any deeper.)

268
1st

2nd

3rd