

The Dep. The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION
AND DEVELOPMENT

No. Appl. 5635

WELL LOG
Date 12-28, 19 60
Record by well driller
Source driller's record

P 5454
C 4226
C 4376
24

Location: State of WASHINGTON
County Adams
Area
Map
NW 1/4 NW 1/4 sec. 24 T16 N., R. 32 E.

Drilling Co. Barnett Plbg. Heat. & Drilling
Address Box 14, Lind, Wash.

Method of Drilling Date Aug. 22, 19 60
Owner D. Everett Phillips
Address Lind, Wash.

Land surface, datum 14-2 ft above
below

CORRELATION	MATERIAL	THICKNESS (feet)	DEPTH (feet)
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(Transcribe driller's terminology literally but paraphrase as necessary, in parentheses, if material water-bearing, so state and record static level if reported. Give depths in feet below land-surface datum unless otherwise indicated. Correlate with stratigraphic column, if feasible. Following log of materials, list all casings, perforations, screens, etc.)

Overburden		37	37
Gravel, sand & silt		41	78
Broken basalt rock		77	155
Hard gray basalt		107	262
Brown basalt rock		33	295
Gray basalt rock		80	375
Black basalt		15	390
Gray basalt		53	443
Black broken basalt rock			
small amt. of water		12	455
Brown rock, blue shale layers		25	480
Blue shale		10	490
Black basalt rock		50	540
Black sand & rock		10	550
Black & broken basalt			
rock, caving in places		47	597
Black basalt rock		103	700
(over)			

Turn up

Sheet of sheets

Handwritten mark

WELL LOG.—Continued

No. /

CORRELATION	MATERIAL	THICKNESS (feet)	DEPTH (feet)
	Depth forward	—	700
	Black basalt & brown & yellow rock	15	715
	Brown & Yellow broken rock & fine yellow sand	5	720
	Black basalt	40	760
	Gray basalt	30	790
	Red rock & sand	10	800
	Red broken rock w/b	10	810
	Broken basalt & fine black sand	5	815
	Broken rock & sand in rock formation	12	827
	PUMP TEST:		
	Dim. 12" to 700 ft. & 8" to 700 ft. to 827 ft.		
	SWL: 329 ft.		
	DD: 40 ft.		
	Yield: 1000 g.p.m.		
	Water Temp. 69°		
	Type & size of pump: Jacuzzi test pump		
	Type & size of motor: 165 h.p. Diesal		
	CASING:		
	12" diam. from 0 to 65 ft.		
	Drive shoe set at 65 ft.		
	Permitted 4226 - C	4516	37639
	1200	1200	9 p
	958	3320	200
	1290	640	dm
	Meter 72-10-411		
	1/30/74	823	279
	12/17/74	618	204
	Hole Rec. opened 4/5/75		
	Basalt	827	1180

