

POWELL VALLEY ROAD WATER DISTRICT - Well #7

by Schneider Drilling Co.

Start Card #127587

Label #33772

FM TO DESCRIPTION

0	2	Topsoil
2	9	Clay, brown, sandy/silty w/ cobbles & gravel
9	18	Clay, silty & sand, brown w/ gravel & cobbles, some cementation
18	33	Sand, brown, coarse & gravel w/ cobbles, some cementation
33	46	Sand, brown, coarse & gravel, large
46	62	Gravel, large & sand, brown, coarse
62	82	Gravel, large & cobbles & sand, brown, coarse
82	98	Sand, brown, medium & gravel, large w/ occasional cobble
98	127	Sand, brown, medium & gravel, 3"-
127	141	Sand, brown, medium & gravel, 2"-
141	147	Sand, brown, medium & gravel, 4"- & traces of clay, sandy
147	183	Gravel, multi-colored, lightly cemented & sand, brown, medium w/some clay, brown, sandy
183	190	Sand & gravel & clay, multi-colored, cemented
190	204	Gravel, 3"- & sand, coarse w/some clay
204	205	Clay, brown, sandy
205	229	Gravel, 4"- & sand, brown, coarse w/cobbles
229	243	Cobbles, some vesicular & gravel, large w/sand, brown, medium
243	251	Gravel, 3"- & sand, brown w/ some cementation
251	254	Cobbles & gravel, some sand, medium-coarse
254	258	Gravel, large w/some sand, brown, medium
258	261	Sand, brown, medium-coarse w/some gravel
261	265	Clay, tan, sandy, hard
265	268	Gravel & sand, brown, medium-coarse
268	279	Gravel 3"-, w/some sand, tan, medium-coarse
279	296	Cobbles & gravel, large w/some sand, brown, medium
296	309	Gravel & cobbles w/some sand, medium-coarse, w/cementation
309	312	Cobbles & gravel w/some sand, medium-coarse & boulders
312	333	Gravel, large, multi-colored w/some sand, coarse, some cementation & cobbles
333	345	Cobbles & gravel, some vesicular w/ sand, medium-coarse & occasional boulder
345	354	Cobbles & gravel, w/ sand, medium-coarse & occasional boulder, some cementation
354	452	Cobbles & gravel & sand, coarse
452	472	Sand, black, medium & gravel w/cementation
472	476	Sand, black, medium-fine & gravel w/cementation
476	483	Sand, black, medium-fine w/gravel
483	494	Sand, black, medium-fine & gravel w/some cementation
494	497	Gravel & sand, cemented w/some clay & claystone, grey
497	512	Gravel & sand, cemented w/clay & claystone, grey-green

RECEIVED

JAN 16 2001

WATER RESOURCES DEPT
SALEM, OREGON

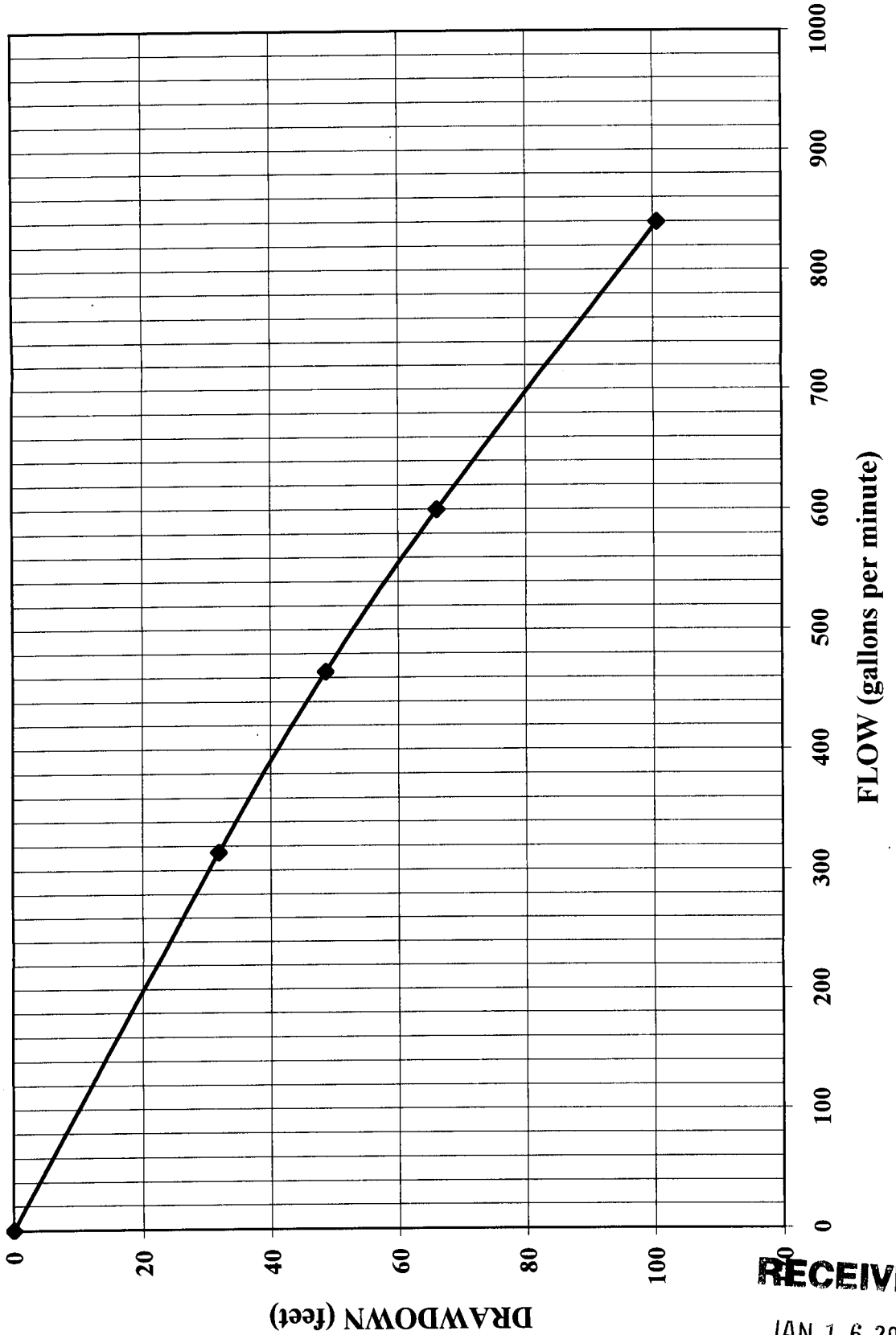
PVRWD Screen Assembly

from	to	length	item	screens
166.5	190.0	23.5	liner	
190.0	195.6	5.6	screen	5.6
195.6	201.1	5.5	liner	
201.1	221.7	20.6	screen	20.6
221.7	242.3	20.6	screen	20.6
242.3	246.3	4.0	liner	
246.3	256.9	10.6	screen	10.6
256.9	261.9	5.0	liner	
261.9	277.5	15.6	screen	15.6
277.5	293.1	15.6	screen	15.6
293.1	304.1	11.0	liner	
304.1	309.7	5.6	screen	5.6
309.7	329.7	20.0	liner	
329.7	340.3	10.6	screen	10.6
340.3	348.3	8.0	liner	
348.3	368.9	20.6	screen	20.6
368.9	388.9	20.0	liner	
388.9	409.5	20.6	screen	20.6
409.5	429.5	20.0	liner	
429.5	450.1	20.6	screen	20.6
450.1	470.7	20.6	screen	20.6
470.7	491.3	20.6	screen	20.6
491.3	500.0	8.7	liner	
		<u>333.5</u>		<u>207.8</u>

Threaded coupling on top. Plate on bottom.

RECEIVED
 JAN 16 2001
 WATER RESOURCES DEPT
 SALEM, OREGON

PVRWD WELL #7 STEP TEST
2 hours per step



RECEIVED

JAN 16 2001

WATER RESOURCES
SALEM, OR

PVRWD well #7 test data & graphs GPM-DD graph (2)

Schneider Drilling Co.