

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

OCT 31 1990

(START CARD) # W-17620

WATER RESOURCES DEPT  
SALEM, OREGON

8S/4W/2 bb

(1) OWNER:

Name David Setniker  
Address PO Box 338 Independence Hwy  
City Independence State OR Zip 97351

LOCATION OF WELL by legal description:

County Polk Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 8-S N or S. Range 4-W E or W. WM.  
Section 2 NW ¼ NW ¼  
Tax Lot 500 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 1530 Independence Hwy. Independence OR 97351

(2) TYPE OF WORK:

New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD

Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:

Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes  No  Depth of Completed Well 46 ft.  
Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
<u>16</u>	<u>0</u>	<u>18</u>	<u>Cement</u>	<u>0</u>	<u>18</u>	<u>10 Sacks bentonite</u>
<u>12</u>	<u>18</u>	<u>46</u>				

How was seal placed: Method  A  B  C  D  E

Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_

Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	<u>12</u>	<u>1</u>	<u>46</u>	<u>.250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 46 ft.

(7) PERFORATIONS/SCREENS:

Perforations Method Mills Knife  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>31</u>	<u>41</u>	<u>5/32</u>	<u>210</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>100</u>	<u>3 ft</u>		<u>1 hr.</u>

Temperature of water 55 Depth Artesian Flow Found \_\_\_\_\_

Was a water analysis done?  Yes By whom \_\_\_\_\_

Did any strata contain water not suitable for intended use?  Too little

Salty  Muddy  Odor  Colored  Other \_\_\_\_\_

Depth of strata: \_\_\_\_\_

(10) STATIC WATER LEVEL:

17 ft. below land surface. Date 10-22-90  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 20 ft

From	To	Estimated Flow Rate	SWL
<u>20</u>	<u>42</u>	<u>300 +</u>	<u>17</u>

(12) WELL LOG:

Ground elevation \_\_\_\_\_

Material	From	To	SWL
<u>Soil</u>	<u>0</u>	<u>2</u>	
<u>Brown Clay</u>	<u>2</u>	<u>7</u>	
<u>Sandy brown Clay</u>	<u>7</u>	<u>18</u>	
<u>Blue + green Clay</u>	<u>18</u>	<u>20</u>	
<u>Dark gray clay + sandy with some wood</u>	<u>20</u>	<u>22</u>	<u>17</u>
<u>Sand + gravel 80% sand</u>	<u>22</u>	<u>26</u>	<u>17</u>
<u>loose gravel + sand</u>	<u>26</u>	<u>38</u>	<u>17</u>
<u>Gravel with some tan clay</u>	<u>38</u>	<u>40</u>	<u>17</u>
<u>Gravel + sand</u>	<u>40</u>	<u>42</u>	<u>17</u>
<u>Gray Clay</u>	<u>42</u>	<u>46</u>	

Date started 10-15-90 Completed 10-22-90

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed \_\_\_\_\_ WWC Number \_\_\_\_\_  
Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed Floyd R. Jippe WWC Number 1273  
Date 10-22-90