

RECEIVED

KLAPT 10670

27s/8e/21cc

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

2693 JAN 28 1993

WATER RESOURCES DEPT

(START CARD) #

(1) OWNER: Name KEN WILSON, Well Number SALEM, OREGON, Address P.O. Box 170, City Chemault, State OR, Zip 97731

(9) LOCATION OF WELL by legal description: County Klamath, Township 27S, Range 8E, Section 21, SW 1/4 SW 1/4, Tax Lot B, Lot 11585, Block R16825A, Street Address Hwy 97 + 1st St Chemault, OR 97731

(2) TYPE OF WORK: [X] New Well, [ ] Deepen, [ ] Recondition, [ ] Abandon

(10) STATIC WATER LEVEL: 23 1/2 ft. below land surface, Date 12/5/92, Artesian pressure lb. per square inch. Date

(3) DRILL METHOD: [X] Rotary Air, [ ] Rotary Mud, [ ] Cable, [ ] Other

(11) WATER BEARING ZONES: Depth at which water was first found 23 1/2'

(4) PROPOSED USE: [ ] Domestic, [ ] Community, [ ] Industrial, [ ] Irrigation, [ ] Thermal, [ ] Injection, [X] Other municipal

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No, Depth of Completed Well 299 ft., Explosives used [ ] Yes [X] No

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 23 1/2', 297', 500 GPM, 23 1/2'

Table with columns: HOLE Diameter, SEAL Material, Amount. Row 1: 16" 0-170 Cement 72 SACKS

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E

(12) WELL LOG: Ground elevation

Backfill placed from ft. to ft. Material, Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 10" 0-170 250 [X] [ ] [X] [ ] Liner: 8" 0-250 188 [X] [ ] [X] [ ]

Table with columns: Material, From, To, SWL. Rows include: PINK Pumice (0-78), GRAY Pumice (78-98), PINK Pumice (98-123), Red Cinders + Pumice (123-145), BROKEN ROCK (145-170), Boulders (170-180), BROKEN ROCK (180-192), Boulders (192-199), BROKEN ROCK WB (199-251), HARD BASALT (251-258), BROKEN BASALT (258-297)

(7) PERFORATIONS/SCREENS: [X] Perforations Method Factory, [ ] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 210, 250, 1/8", 960, 8", [ ] [ ] [ ] [ ]

(8) WELL TESTS: Minimum testing time is 1 hour. [X] Pump, [ ] Bailer, [ ] Air, [ ] Flowing Artesian. Yield gal/min 38, Drawdown 0, Drill stem at 260, Time 1 hr.

Date started 10/18/92 Completed 12/5/92 (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 Stephen Wadd Helper WWC Number 1079 Date 12/5/92

Temperature of Water 51° 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:

(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 Wayne T. Buchner WWC Number 1077 Date 12-5-92

17

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

KLAM  
LOG 70

JAN - 8 1933

WATER RESOURCES DEPT.  
SALEM, OREGON

28S/8E/6  
40060  
(START CARD) #

(1) OWNER: Well Number \_\_\_\_\_  
Name KEN Wilson  
Address PO. BOX 170  
City Chemault State OR Zip 97731

(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 municipal

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 297 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

Diameter	HOLE		Material	SEAL		Amount sacks or pounds
	From	To		From	To	
14"	0	170	Cement	0	150	72 SACKS
10"	170	250				
8"	250	297				

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	Material			
				Steel	Plastic	Welded	Threaded
Casing: 10"	+1	170	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 8"	0	250	188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:  
 Perforations Method Factory  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
210'	250'	1/8"	960	8"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
38	0	260	1 hr.

Temperature of Water 51° 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: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
County Klamath Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 28 N or (S) Range 8 (E) or (W), WM.  
Section 6 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
Tax Lot 600 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address)  Hwy 97 + 1st St Chemault, OR 97731

(10) STATIC WATER LEVEL:  
236 ft. below land surface. Date 12/5/92  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 236'

From	To	Estimated Flow Rate	SWL
<u>236'</u>	<u>297'</u>	<u>500 GPM</u>	<u>236'</u>

(12) WELL LOG:  
Ground elevation \_\_\_\_\_

Material	From	To	SWL
Pink Pumice	0	78	
Gray Pumice	78	98	
Pink Pumice	98	123	
Red clinders + Pumice	123	145	
BROKEN ROCK	145	170	
Boulders	170	180	
BROKEN ROCK	180	192	
Boulders	192	199	
BROKEN ROCK WB	199	251	236'
HARD BASALT	251	258	
BROKEN BASALT	258	297	

Date started 10/18/92 Completed 12/5/92  
(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 Stephen Wadd Helper WWC Number 479  
Date 12/5/92

(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 Wayne T. Bucher WWC Number 1077  
Date 12-5-92