

**WATER WELL REPORT  
STATE OF OREGON**

**DESC**  
**4772**

**RECEIVED**  
**JUN 28 1982**

State Well No. 17S/12E-606

**WATER RESOURCES DEPT.**  
**SALEM, OREGON**

State Permit No. Deepening

**(1) OWNER:**

Name Landis & Wick Development (Tumalo Rim #1)  
Address 63920 OB Riley Rd  
City Bend State Ore

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven   
Mud  Dug   
Bored

**(4) PROPOSED USE (check):**

Development  
Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Thermal: Withdrawal  Reinjection

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded

....." Diam. from ..... ft. to ..... ft. Gauge .....

....." Diam. from ..... ft. to ..... ft. Gauge .....

**LINER INSTALLED:**

.....6....." Diam. from .....0..... ft. to .....241..... ft. Gauge .....188.....

**(6) PERFORATIONS:**

Perforated?  Yes  No

Type of perforator used machine

Size of perforations 1/8 in. by 3 in.

.....228..... perforations from .....221..... ft. to .....241..... ft.

..... perforations from ..... ft. to ..... ft.

..... perforations from ..... ft. to ..... ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name .....

Type ..... Model No. ....

Diam. .... Slot Size ..... Set from ..... ft. to ..... ft.

Diam. .... Slot Size ..... Set from ..... ft. to ..... ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level

.....a pump test made?  Yes  No If yes, by whom? .....

Yield: ..... gal./min. with ..... ft. drawdown after ..... hrs.

" ..... " " " " "

Air test 40 gal./min. with drill stem at 241 ft. 1 hrs.

Bailer test ..... gal./min. with ..... ft. drawdown after ..... hrs.

.....ian flow ..... g.p.m.

Temperature of water 53 Depth artesian flow encountered ..... ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No

Well seal—Material used .....

Well sealed from land surface to ..... ft.

Diameter of well bore to bottom of seal ..... in.

Diameter of well bore below seal ..... in.

Number of sacks of cement used in well seal ..... sacks

How was cement grout placed? .....

Was pump installed? ..... Type ..... HP ..... Depth ..... ft.

Was a drive shoe used?  Yes  No Plugs ..... Size: location ..... ft.

Did any strata contain unusable water?  Yes  No

Type of Water? ..... depth of strata

Method of sealing strata off .....

Was well gravel packed?  Yes  No Size of gravel: .....

Gravel placed from ..... ft. to ..... ft.

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

**(10) LOCATION OF WELL:**

County Deschutes Driller's well number  
NW 1/4 Sw 1/4 Section 6 T. 17S R. 12E W.M.  
Tax Lot # ..... Lot ..... Blk ..... Subdivision .....

Address at well location: .....

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found ..... ft.

Static level 204 ft. below land surface. Date 5/17/82

Artesian pressure ..... lbs. per square inch. Date .....

**(12) WELL LOG:**

Diameter of well below casing 0

Depth drilled 241 ft. Depth of completed well 241 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
gray sand fine gravel caving (WB)	221	241	204

Work started 5/12 19 82 Completed 5/17 19 82  
Date well drilling machine moved off of well 5/17 19 82

**Drilling Machine Operator's Certification:**  
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] John V. Johnson Date 6/17, 19 82  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 1039

**Water Well Contractor's Certification:**  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name Johnson Well Drilling  
(Person, firm or corporation) (Type or print)  
Address 3626 NW Coynor Redmond, Oregon  
[Signed] John V. Johnson  
(Water Well Contractor)  
Contractor's License No. 595 Date 6/17, 19 82