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52057

State of Oregon

State Well ID L15841

WATER WELL REPORT (as required by ORS 537.765)

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WATER RESOURCES DEPARTMENT Card # 99505

SALEM, OREGON

(1) OWNER: Well No. L15841
 Name NORTH BRIGHTWOOD IMPROVEMENT ASSN
 Address END OF LOOKOUT DRIVE
 City BRIGHTWOOD St OR Zip 97011

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC/COMMUN

(5) BORE HOLE CONSTRUCTION:
 Special Construction Approval NO _____ Depth of Compl. Well 340 ft
 Explosives used NO _____ Type _____ Amount _____
 HOLE SEAL

Diam.	From	To	Material	From	To	Amount
12	0	50	CEMENT	0	50	35 SACKS
8	50	140	CEMENT	100	140	10 SACKS
6	140	340				

 Seal placement method C
 Backfill: from _____ ft to _____ ft Material _____
 Gravel: from _____ ft to _____ ft Size _____

(6) CASING/LINER:

Casing	Diam.	From	To	Gauge	Material	Connection
	6	+1	140	.250	STEEL	WELDED

 Liner _____
 Final Location of shoe(s) 140'

(7) PERFORATIONS/SCREENS:
 Perf. Method _____
 Screens Type _____ Material _____

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner

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

Yield GPM	Draw-down	Drill stem at	Time
55	_____	290	1 hr.
55	_____	290	4 HR

 Temperature of water 50F Depth Artesian Flow Found _____
 Was water analysis done? NO By whom _____
 Reason for water not suitable for use _____
 Depth of strata _____

(9) LOCATION OF WELL by legal description:
 County CLACK Lat. ° ' " Long. ° ' "
 Township 2 S Range 7 E WM.
 Section 30 NE 1/4 NW 1/4
 Tax Lot 1 Lot Block Subdivision
 Street Address of Well (or nearest Address)
 END OF LOOKOUT DRIVE BRIGHTWOOD, OR 97011

(10) STATIC WATER LEVEL:
 30 ft. below land surface. Date 07/27/97
 Artesian pressure _____ lb per square in. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 280

From	To	Est Flow Rate	SWL
280	340	55 GPM	30

(12) WELL LOG:

Material	Ground elevation	From	To	SWL
TOP SOIL		0	2	
SAND & BOULDERS		2	37	
LIGHTLY CEMENTED SAND GRAVEL & BOULDERS		37	107	
MULTI-COLORED MEDIUM ROCK		107	280	
HIGHLY FRACTURED MULTI-COLORED MED. ROCK		280	340	30

 RECOMMENDED PUMP SET AT 240'-260' AT NOT MORE THAN 50 GPM.
 Date started 07/15/97 Completed 07/22/97

(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 water supply 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 water supply well construction standards. This report is true to the best of my knowledge and belief.
 Signed *Lee W. Walker* WWC Number 616
 Date 08/01/97