File Original and Duplicate with the STATE ENGINEER, SALEM, OREGON	ELL REPORT OBSERVATION WELL 5246 546 OREGON 5486 State Permit No	13-3	<u>(()</u>	
(1) OWNER:		4	<u> </u>	
Name Mr. Howard DeLano	(11) WELL TESTS: Drawdown is amoun lowered below static	lerrel	-	
Address Route 5. Box 626	Was a pump test made? X Yes \(\square\) No If yes, by wh	om? A	0. 01se	
	Yield: 235 gal./min, with 81 ft. drawdo		Li hrs.	
Oregon City, Oregon	"		**	
(2) LOCATION OF WELL:	n n n		· ·	
County Clackamas Owner's number, if any	Bailer test gal./min, with ft. drawdo	wn after	hrs.	
Lot 5 4 Section 31 T. 2S R. 3E W.M.	Artesian flow g.p.m. Date			
Bearing and distance from section or subdivision corner	Temperature of water [5] Was a chemical analysis r	Temperature of water ☐ Was a chemical analysis made? ☐ Yes ☑ No		
753 ft. due East and 73.5 ft. due	(10)			
North from a marked rock which is the	(12) WELL LOG: Diameter of well8 inches.			
W corner of Lot 5, Sec. 31, T. 28,	Depth drilled 270 ft. Depth of completed well 270 ft.			
R. 3E, WM.	Formation: Describe by color, character, size of mater show thickness of aquifers and the kind and nature of stratum penetrated with at least one of the stratum penetrated.	ial and str	ructure, and	
	stratum penetrated, with at least one entry for each	change of	f formation.	
(O) MILIDE OF THOSE OF	MATERIAL	FROM	TO	
TYPE OF WORK (check):	Clay	7	1 2	
w Well Deepening ☐ Reconditioning ☐ Abandon ☐	Gravel, boulders, clay	2 4	35	
If abandonment, describe material and procedure in Item 11.	Dry gravel	35	24	
(4) PROPOSED USE (check): (5) TYPE OF WELL:	Boulders, gravel & clay	66	75	
Domostic Of Turbulat I To an a second Date of Turbulat I To a se	Sand	75	77	
Cotata and a second	Cemented gravel	77	97	
Igation Test Well Other Dug Bored	Gravel, some cemented, water	87	-07	
(6) CASING INSTALLED: Threaded Welded	Clay, sand and blue silt	97	<u>97</u> 106	
"Diam. from 0 ft. to 234 ft. Gage 277.	Sandy, gravely blue silt	106	112	
6 "Diam from 234 ft to 270 ft Gage 280	Blue silt and gray clay	112		
"Diam from ft. to ft. Gage ft. Gage	Gravel, clay, sandy clay	181	-181-	
It. Gage	sand streaks water bearing	 	203_	
(7) PERFORATIONS: Perforated? X Yes No	Sandy clay	203	005	
Type of perforator used Mills knife	Sandy, water	205	205_	
SIZE of perforations 3/8 in. by 2 in.	Sand, gravel & clay	207	207 212	
10 perforations from 86 ft. to 97 ft.	Gray clay	272	229	
perforations from 183 ft. to 197 ft.	Sandy clay	229	231	
liner provide rated with torch ft.		231	250	
perforations from 254 ft. to 267 ft.	Dry sand	250	25/1	
perforations from ft. to ft.	Coarse sand and pea gravels)	25/1	256	
(8) SCREENS: Well screen installed [] Yes Who	Sand, gravel (Water Bearing)	256	267	
(8) SCREENS: Well screen installed Yes X No	Clay	267	270	
Diam. Slot size Set from ft. to ft.				
Diam. Slot size Set from ft. to ft.	Carrie Livering Carrie Land		<u> </u>	
It. 10	Work started April 1919 59 Completed J	ine 2	5 19 50	
CONSTRUCTION:	(10) 777777			
well gravel packed? A Yes No Size of gravel: 1 in min	Islandadan at			
· · · · · · · · · · · · · · · · · · ·			A 20	
Was a surface seal provided? K Yes 🗌 No To what depth? ft.	Type:	I.P		
Material used in seal-cement and pea gravel	Well Driller's Statement:			
Did any strata contain unusable water? 🗍 Yes 🗷 No	This well was drilled under my jurisdiction a	nd 11-1		
Type of water? Depth of strata	true to the best of my knowledge and belief.	na this	report is	
Method of sealing strata off	NIABET COTATA COM		-	
(10) WATER LEVELS:	NAME Calvin C. Bram, Well Drilling (Person, firm, or corporation) (Type or print)			
0	Address 17120 S. E. Foster Rd. Portland,			
0-25-59	TOS. GI. RO.	rorti	and,	
Artesian pressure lbs. per square inch Date	Driller's well number	Orego	rī -	
Log Accepted by:				
Howard With Land 1/20	[Signed] (Well Driffs)	E ye	W.	
(Owner) Date 1939	License No. 222 6-29	;	۲۵.	
PITIONAL SHE	ATO MATERIAL DE LA CONTRACTOR DE LA CONT		, 1959,	

CLAC 5246

WELL IDENTIFICATION APPLICATION FORM RECEIVED

FEB 1 8 1997

	ATEH RESOURCES DEPT. SALEM, OREGON
Name: Howard R. DeLano	· · · · · · · · · · · · · · · · · · ·
Mailing Address: 17572 S. Hattan Road	
City: Oregon City State: OR Zip: 97045 Phone: ()	631-2315
WELL LOCATION: 5246 County: Clackanas Township: 25 Nors, Range: 3	E or W
Section: 31 Government Lat 5 Section: 31 Owner's Well Number	
Tax Lot Number: Ottoo Street Address of Well (if different from above):	
Well was drilled in 1959 using 8"casing + 2. was tested with a flow of 300 gallon per n I have a permit bet unable to find permit No.	80ft. deep ninute on well log
WELL INFORMATION: (do not complete remainder of application if well log i Start Card Number: Approx. Construction Date: 1959 This well has been used as a test well by both Well Constructor: Oregon and Federal bout agencies.	s available)
Name of Owner at Time of Construction: Howard R. De Lano	
Well Depth (in feet): 280 Static Water Level (in feet): 81	
Diameter of Exposed Well Casing (in inches): 8	
Does this well have a formal water right associated with it? Yes: X No:	
If Yes: Application #: Permit #: Certificate #: At 235 gpm this well had a pumping level	of 165'
Please Return Completed Form to: Lisa Juul Well Identification Program Oregon Water Resources Department 158 12th Street NE Salem, OR 97310	

For Official Use Only:
Well Tag No. ______/3//4

M:\wellid.ap