## WATER WELL REPORT STATE OF OREGON



RECEIVED
State Well No. 55 | w-6 cd
DEC 11 1981

WATER RESOURCES DEPLY SALLA, OREGON

Well seal—Material used Cement. and 5% bentonite.  Well sealed from land surface to	(1) OWNER:	(10) LOCATION OF WELL:
Second Description   Seate   97871   Seate   97871   Seate   97871   Seate   97871   Seate		County Marion Driller's well number 2398
Column		SE XXXXX SW 4 Section 6 T. 5S R. 1W W.M.
Now Well     Deepening     Reconditioning     Abandon     Abando	City Woodburn, Oregon State 97071	
If abundants of the performance of the contract of the contr	(2) TYPE OF WORK (check):	Address at well location: next door to above address
(3) TYPE OF WELL:  (4) PROPOSED USE (check):    Checky   March   December   Checky   Checky   December   December   Checky   December	New Well ☒ Deepening □ Reconditioning □ Abandon □	
(3) TYPE OF WELL:  (4) PROPOSED USE (check):  Reary Med U Prop	If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.
Satisfiered   27   R. below land surface, Date 11-30-8	(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which was was first found 3333 64 ft.
Comparison   Dag   Dregation   Test Well   Other   Comparison   Comp	Patern Air Mr. Daires	
Comparison   Com		Artesian pressure lbs. per square inch. Date
See   See   Thrested   Welded   X   See   Thrested   Welded   X   See   X		(12) WELL LOG: Diameter of well below casing
Diam from ft. to 1,20. ft. Gauge 2,50. ft. Gauge	(5) CASING INSTALLED: Steel X Plastic	Depth drilled 120 ft. Depth of completed well 120 ft.
LINER INSTALLED:   Cauge   C	6"Diam from +1ft to 120ft. Gauge250	for each change of formation, Report each change in position of Static Water Level
Diam from   ft. to   ft.   Gauge	_	MATERIAL
Size of perforation used   Size of perforation used   Size of perforations   In. by   In.   Black Sand   64 81		Thom 10 SWL
Size of perforations   in by   in	(A) DEDUCE A MICAYO	
Size of perforations    perforations from	200 24 110	
Perforations from   ft. to   ft.		
Perforations from   ft. to   ft.		
Rrown Sand and Gravel   112 117   117	•	
All ck sand and Gravel   117 120	•	
Model No.   Diam.   Slot Size   Set from   ft. to   ft.		
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 below static level below static level gal/min with ft. drawdown after hrs.  " by erature of water bepth artsian flow encountered.  " th. drawdown after hrs.  " by erature of water the ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft. drawdown after hrs.  " by erature of water in ft.  " both gal/min with ft.  " by erature of water in ft.  " both gal/min with ft.  " by erature of water in ft.  " both gal/m		TI 120
Diam Slot Size Set from ft. to ft. Drawdwin samenut water level is lowered below static level    WELL TESTS:		
Diam Slot Size Set from ft. to ft.  (8) WELL TESTS: Drawdown is amount water level is lowered below static level  Depth artistan flow more static level  Air test 100+ gal/min with ft. drawdown after hrs.  Air test 100+ gal/min with ft. drawdown after hrs.  Bailer test gal/min with ft. drawdown after hrs.  Depth artisian flow encountered ft.  (9) CONSTRUCTION: Special standards: Yes   NoZi  Well seal-Material used Cement and 5% benton i.e.  Well seal-Material used Cement and 5% benton i.e.  Well seal-Material used Cement and 5% benton i.e.  Diameter of well bore below seal for including machine moved off of well includer my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  Signed Julius Madune Operator  This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  Signed Julius Madune Operator  This well was drived under my jurisdiction and this report is true to the best of my knowledge and belief.  Name Will.AMETTE BRILLING CO.  Genome, fine or corporation  Address 7.365. P. Ne. i. Rd. N. E. Salem, Orsegon 97.303  Method of sealing strata off  Was well gravel packed? Ves Size of gravel:  Contractor's License No561. Date 113081 , 19  Contractor's License No561. Date 113081 , 19  Contractor's License No561. Date 113081 , 19		
Drawdown is amount water level is lowered below static level		
gal/min. with ft. drawdown after hrs.  """""""""""""""""""""""""""""""""""	Drawdown is amount water level is lowered	
Air test 100+ gal/min.with drill stem at 117ft. 1½ hrs. Bailer test gal/min.with ft. drawdown after hrs.  description gal/min.min.min.min.min.min.min.min.min.min.	Was a pump test made? □ Yes ☑ No If yes, by whom?	
Air test 100+ gal/min/with drill stem at 117tt. 1½ hrs.  Bailer test gal/min with ft. drawdown after hrs.  Acresian flow g.p.m.  Jerature of water Depth artesian flow encountered ft.  (9) CONSTRUCTION: Special standards: Yes   NoX   Well seal—Material used Cement and 5% bentonite.  Well sealed from land surface to 19 ft.  Diameter of well bore to bottom of seal 10 in.  Diameter of well bore below seal 6 in.  Diameter of well bore below seal 6 in.  Mumber of sacks of cement used in well seal 6 sacks  How was cement grout placed? grout pumped to bottoms of annulus. through conductor pipe   Was a drive shoe used? We say No Plugs Size location ft.  Did any strata contain unusable water? Yes MNo  Type of Water?  Method of sealing strata off  Was well gravel packed?   Yes No Size of gravel: Gravel placed from ft. to ft.  NOTICE TOWATE WELL CONTRACTOR		
Bailer test gal/min with ft. drawdown after hrs.  Actesian flow g.p.m.  Perature of water Depth artesian flow encountered ft.  (9) CONSTRUCTION: Special stindards: Yes \( \) NoX  Well seal—Material used Gement. and 5% bentonite.  Well sealed from land surface to find the local find of the local find in the local find	" " "	
yerature of water Depth artisian flow encountered ft.  (9) CONSTRUCTION: Special standards: Yes □ NoX□  Well seal—Material used Gement. and 5½ bentonite.  Well sealed from land surface to 19 ft.  Diameter of well bore to bottom of seal 10 in  Diameter of well bore below seal 6 in  Number of sacks of cement used in well seal 6 sacks  How was cement grout placed? grapt pumped to bottom of annul lus. through conductor pipe Drilling Machine Operator's License No. 7.52.  Water Well Contractor'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] Japan Date 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  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] Japan Date 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well 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] Japan Date 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine operator's Certification:  This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Name WILLAMETTE DRILLING CO.  Greens, firm or corporation (Type or print)  Address 7.365. B'Neil Rd. N. E. Sallem, Oregon 97.303  [Signed] Japan Rd. N. E. Sallem, Oregon 97.303	Air test 100+ gal/min. with drill stem at 117ft. 15 hrs.	
Work started   11-30-81   19	Bailer test gal./min. with ft. drawdown after hrs.	
Well seal—Material used Cement and 5% bentonite.  Well sealed from land surface to 19 ft.  Diameter of well bore to bottom of seal 10 in.  Number of sacks of cement used in well seal 6 sacks.  How was cement grout placed? grout pumped to bottoms of sacks of cement used in well seal 6 sacks.  How was cement grout placed? grout pumped to bottoms of sacks of cement used in well seal 6 sacks.  Was pump installed? Type in the Depth ft.  Was a drive shoe used? We yes No Plugs Size location ft.  Did any strata contain unusable water? Yes No Grovel placed? Type of Water?  Gravel placed from ft.  NOTICE TOWATE WELL CONTRACTOR  Was real gravel packed? The 30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well drilling machine moved off of well 11-30-81 19  Date well 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] 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 WILLAMETTE DRILLING CO.  (Water Well Contractor)  Contractor's License No. 561. Date 11-30-81 19  Date well drilling machine operator's Certification:  This well was drilled under my jurisdiction and this repor	Astesian flow g.p.m.	
Date well drilling machine moved off of well   11-30-81   19	perature of water Depth artesian flow encountered ft.	Work started 11 20 91 10 2 1 11 20 21
Well seal—Material used Cement and 5% bentonite  Well sealed from land surface to 19 ft.  Diameter of well bore to bottom of seal 10 in.  Diameter of well bore below seal 6 in.  Number of sacks of cement used in well seal 6 sacks  How was cement grout placed? grout pumped to bottoms of annulus through conductor pipe Did any strata contain unusable water? Type 1 depriof strata  Was pump installed? Type 1 depriof strata  Method of sealing strata off  Was well gravel packed? Type 5 No Size of gravel:  Gravel placed from 1. 19 ft.  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.  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.  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.  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.  Drilling Machine Operator's Certification:  This well was defined and information reported above are true to my best knowledge and belief.  Drilling Machine Operator's Certification:  This well was defined and information reported above are true to my best knowledge and belief.  Drilling Machine Operator's License No 7.52.  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 .WILLAMETTE DRILLING. Co.  (Person, film or corporation) (Type or print)  Address .7.36.5. P. Ne.1. Rd. N. ESal.em, Or.egon97.30.3  [Signed]  Water Person to my drived above are true to my best knowledge and belief.  Nother Well Contractor's Certification:  This well	(9) CONSTRUCTION: Special standards: Yes   NoV	Deta-11 1 222
Well sealed from land surface to		<u> </u>
Diameter of well bore to bottom of seal 10 in.  Diameter of well bore below seal 6 in.  Number of sacks of cement used in well seal 6 sacks  How was cement grout placed? grout pumped to bottome of annulus through conductor pipe Did any strata contain unusable water? Tyes Myo  Was a drive shoe used? May ves IN to Plugs Size location ft.  Did any strata contain unusable water? Tyes Myo  Gravel placed from ft. to Size of gravel:  NOTICE TOWATE WELL CONTRACTOR  In Materials used and information reported above are true to my best knowledge and belief.  Sacks  Drilling Machine Operator.  Sacks  Drilling Machine Operator.  Sacks  Drilling Machine Operator.  Successive and true to my best knowledge and belief.  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 WILLAMETTE DRILLING CO.  (Person, firm or corporation) (Type or print)  Address 7.365 B. Ne.i. Rd. N. E. Salem, Oregon 9.7303  [Signed] Water Well Contractor?  Contractor's License No. 561 Date 11-30-81 , 19		
Diameter of well bore below seal 6 in Number of sacks of cement used in well seal 6 sacks of cement of cem	Diameter of well bore to bottom of seal10 in.	and information reported above are true to my best knowledge and half-f
How was cement grout placed? grout pumped to bottome of annulus through conductor pipe.  Was pump installed? Type HP Depth ft.  Was a drive shoe used? Way yes No Plugs Size: location ft.  Did any strata contain unusable water? Yes No Type of Water? dept of strata  Method of sealing strata off  Was well gravel packed? Yes No Size of gravel:  Gravel placed from ft. to ft.  NOTICE TOWATER WELL CONTRACTOR  Dottome of to bottome of the bottome of the best of my knowledge and belief.  Name WILLAMETTE DRILLING CO.  (Person, firm or corporation) (Type or print)  Address .7365. P. Neil Rd., N.E. Salem, Or egon .97303  [Signed] Water Well Contractor)  Contractor's License No561. Date .11-30-81, 19.	Diameter of well bore below seal	
Was pump installed? Type HP Depth ft. Was a drive shoe used? Way yes No Plugs Size: location ft. Did any strata contain unusable water? Yes MyNo Type of Water? depth strata  Method of sealing strata off Was well gravel packed? Yes No Size of gravel: Gravel placed from ft.  Notice Towater 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 WILLAMETTE DRILLING CO.  (Person, firm or corporation) (Type or print)  Address .7365 P. Ne i 1 Rd. N. E. Salem, Or egon .97303  [Signed] Water Well Contractor)  Contractor's License No. 561 Date .11-30-81 .19	Number of sacks of cement used in well seal	(Drilling Machine Operator)
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Was a drive shoe used? XX Yes XNo Plugs Size: location ft.  Did any strata contain unusable water? Yes XNo  Type of Water? dept of strata  Method of sealing strata off  Was well gravel packed? Yes XNo Size of gravel:  Gravel placed from ft. to ft.  NOTICE TOWATER WELL CONTRACTOR  This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Name WILLAMETTE DRILLING CO.  (Person, firm or corporation) (Type or print)  Address . 7.365 D Neil Rd. N.E. Salem, Or egon . 97.303  [Signed] X Reference No. 561 Date . 11-30-81	How was cement grout placed? grout _pumped to bottomk .of	Drilling Machine Operator's License No/52
Was a drive shoe used? We in No Plugs Size: location ft.  Did any strata contain unusable water? I yes who  Type of Water? deph of strata  Method of sealing strata off  Was well gravel packed? I yes who Size of gravel:  Gravel placed from ft.  NOTICE TOWATER WELL CONTRACTOR  WATER RESOURCES DEPARTMENT OF STATE WATER	annulus through conductor pipe	Water Well Contractor's Certification:
Was a drive shoe used? We in No Plugs Size: location ft.  Did any strata contain unusable water? I yes who  Type of Water? deph of strata  Method of sealing strata off  Was well gravel packed? I yes who Size of gravel:  Gravel placed from ft.  NOTICE TOWATER WELL CONTRACTOR  WATER RESOURCES DEPARTMENT OF STATE WATER		This well was drilled under my jurisdiction and this report in
Type of Water? dept of strata  Method of sealing strata off  Was well gravel packed?  Yes  Size of gravel:	· · · · · · · · · · · · · · · · · · ·	
Type of Water? dept of strata  Method of sealing strata off  Was well gravel packed?  Yes  Size of gravel:		Name W. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Method of sealing strata off  Was well gravel packed? □ Yes No Size of gravel: (Water Well Contractor)  Gravel placed from ft. to ft.  NOTICE TOWATER WELL CONTRACTOR  [Signed] Water Well Contractor)  Contractor's License No. 561 Date 11-30-81 19.		Address 7365 P. Neil Rd. N.E. Salem, Oregon 97302
NOTICE TOWATTE WELL CONTRACTOR  WATTER RESOURCES DEPARTMENT.		resident Day Jan
NOTICE TOWATTE WELL CONTRACTOR  WATTER RESOURCES DEPARTMENT.	Method of sealing strata off	(Water Well Contractor)
NOTICE TOWATTE WELL CONTRACTOR  WATTER RESOURCES DEPARTMENT.	Was well gravel packed?   Yes Size of gravel:	Contractor's License No 561 Date 11-30-81
NOTICE TOTAL CONTRACTOR WATER RESOURCES DEPARTMENT		, 17
The original and use copy of this report  SALEM, OREGON 97310  within 30 days from the date of well completion	The original and list copy of this report	