The original and first copy of this report are to be of this report are to be WOOD State Well No. 35/38E-9cc STATE OF OREGON STATE ENGINEER, SALEM, OREGON 956P2 91977 (Please type or print) within 30 days from the date
of well completion.V/ATER RESOURCE SCOPE (Please type of print) State Permit No. .... SW4 SUK SALEM. OREGON (10) LOCATION OF WELL: (1) OWNER: City of LaGrande Union Driller's well number Name LaGrande, Oregon 97850 Address 14 Section 9 T. 3 S. R. 38 E.W.M. Bearing and distance from section or subdivision corner (2) TYPE OF WORK (check): 676' E. and 70' N. of the SW corner of Reconditioning | Abandon □ New Well M Deepening [ If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (3) TYPE OF WELL: (4) PROPOSED USE (check): Depth at which water was first found Rotary Driven Domestic 🗌 Industrial 🗎 Municipal 🗷 Static level ft. below land surface. Date 8/30/77 Cable Jetted | Irrigation | Test Well | Other Dug Bored | Artesian pressure lbs. per square inch. Date CASING INSTALLED: Threaded [ Welded K] (12) WELL LOG: Diameter of well below casing ..... ft. to 120 ft. Gage .250 20 " Diam. from +1 Depth drilled ft. Depth of completed well 16 " Diam. from +1 ft. to .... 455 ft. Gage • 372 Formation: Describe color, texture, grain size and structure of materials; ..... " Diam. from .... and show thickness and nature of each stratum and aguifer 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. **PERFORATIONS:** Perforated? TY Yes No. Machine Type of perforator used MATERIAL From SWI. 6 Size of perforations in. by Topsoil 1440 perforations from . Gravel with 6" cobbles 28 160 190 230 1440 200 Gravel brown cemented 36 perforations from . 1440 270 300 Clay yellow & gravel perforations from . Sandstone and clay (7) SCREENS: Well screen installed? 🔄 Yes Gravel Johnson Sandstone & gravel w/ Manufacturer's Name .... Type Shaped Wire
Diam. 5" Slot size Diam. 5" Slot size 100 layers Set from .. Gravel brn cemented & sand 109 brown cemented 63 144 109 Gravel green cemented hard Drawdown is amount water level is lowered below static level (8) WELL TESTS: 144 Gravel green cemented med. Was a pump test made? A Yes \( \subseteq \text{No If yes, by whom?} \) Farmore Clay gray & gravel cemented 159 Gravel & coarse sand slightly yield: 1455 gal./min. with 219 ft. drawdown after 72 hrs. 180 159 cemented (soft) 180 184 Gravel cemented hard \* Gravel & sand slightly cem-Bailer test gal./min. with ft. drawdown after hrs. 184 203 ented (soft) Artesian flow g.p.m. Gravel green cemented perature of water 54° Depth artesian flow encountered ..... Work started 7/28 19 77 Completed 8/26 1977 8/26 Date well drilling machine moved off of well (9) CONSTRUCTION: **Drilling Machine Operator's Certification:** Cement Well seal-Material used ..... This well was constructed under my direct supervision. Well sealed from land surface to ..... Materials used and information reported above are true to my Diameter of well bore to bottom of seal ..... best knowledge and belief. Diameter of well bore below seal ......26. Moou Date 9/26 19.77 Drilling Machine Ope Number of sacks of cement used in well seal ..... Number of sacks of bentonite used in well seal ..... Brand name of bentonite ..... Water Well Contractor's Certification: Number of pounds of bentonite per 100 gallons This well was drilled under my jurisdiction and this report is .... lbs./100 gals. true to the best of my knowledge and belief. Was a drive shoe used? ☐ Yes ☐ No Plugs ...... Size: location ......... ft. Name Steve Moore (Type or print Did any strata contain unusable water? 

Yes 

No (Person, firm or corporation) P. O. Drawer P, Moses Lake, Wa. 98837 Type of water? depth of strata Moore Method of sealing strata off (Water Well Contractor) Was well gravel packed? ☑ Yes ☐ No Size of gravel: ... Date 9/26 628 \_\_\_\_\_\_ft. to .... Contractor's License No. ... Gravel placed from ......

NOTICE TO WATER WELL CONT

within 30 days from the date of well completion.

## WATER WELL REPORT

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STATE ENGINEER, SALEM, OREGON 97310

STATE OF OREGON

(Please type or print) (po not write above this line)

| State | Well No    |  |
|-------|------------|--|
| State | Permit No. |  |

| (1) OWNER:  | (10) LOCATION OF WELL:   |  |  |  |
|---|--|--|--|--|
| Name City of LaGrande                                       | County Union Driller's well no   | umber 2  |  |  |
| Address LaGrande, Oregon 97850                              | 34 34 Section 9 T. 3 S.  | R. 38  | E • w.m.   |  |
|   | Bearing and distance from section or subdivision   |  |  |  |
| (2) TYPE OF WORK (check):                                   | Bearing and distance from section of subdivision   | on corner  |  |  |
| New Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐           |  |  |  |  |
| If abandonment, describe material and procedure in Item 12. |  |  |  |  |
|   | (11) WATER LEVEL: Completed w  | ell.   |  |  |
| (3) TYPE OF WELL: (4) PROPOSED USE (check):                 | Depth at which water was first found   |  | ft   |  |
| Rotary   Driven   Domestic   Industrial   Municipal         | Static level ft. below land s  | urface. Date                                     |  |  |
| Cable   | Artesian pressure lbs. per squar   | e inch. Date                                     |  |  |
|   |  |  |  |  |
| CASING INSTALLED: Threaded □ Welded □                       | (12) WELL LOG: Diameter of well h  | oelow casing                                     | ••••••   |  |
|   | Depth drilled ft. Depth of comple  | eted well  | ft.  |  |
|   | Formation: Describe color, texture, grain size and structure of materials                          |  |  |  |
|   | and show thickness and nature of each stratur  | m and aquifer p                                  | enetrated,                                       |  |
| PERFORATIONS: Perforated?   Yes   No.                       | with at least one entry for each change of format position of Static Water Level and indicate prin |  |  |  |
|   |  | <del>-                                    </del> | 1  |  |
| Type of perforator used                                     | MATERIAL   | From To  | SWL  |  |
| Size of perforations in. by in.                             | Gravel & sandy silt brown  | 234 237  | <del>                                     </del> |  |
| perforations from ft. to ft.                                | Clay green   | 237 241  | <del> </del>                                     |  |
| perforations from ft. to ft.                                | Gravel brown sandy   | 241 252  | ļ  |  |
| perforations from ft. to ft.                                | Sand brown silty   | 252 257  | <b></b>  |  |
| (E) SCREENS.  | Sand green and gravel  | 257 271  |  |  |
| (7) SCREENS: Well screen installed? ☐ Yes ☐ No              | Gravel green cemented  | 271 304  | <del> </del>                                     |  |
| Manufacturer's Name   | Clay green and gravel  | 304 314  | <u> </u>   |  |
| Type Model No.  | Silt gray sandy w/ gravel  | 314 320  | <del></del>                                      |  |
| Diam. Slot size Set from ft. to ft.                         | Gravel gray sandy w/fine sand  | 320 333  |  |  |
| Diam. Slot size Set from ft. to ft.                         | Clay gray sandy  | 333 340  | ļ <u>.</u>                                       |  |
| (8) WELL TESTS: Drawdown is amount water level is           | Gravel sandy   | 340 353  | <del>                                     </del> |  |
| lowered below static level                                  | Gravel green cemented  | 353 365  | <del>                                     </del> |  |
| Was a pump test made? ☐ Yes ☐ No If yes, by whom?           | Gravel green cemented & sand   | 365 375  | <b></b>  |  |
| Yield: gal./min. with ft. drawdown after hrs.               | Clay brn sandy & gravel  | 375 378  | <u> </u>   |  |
| " " "   | Gravel brown sandy   | 378 380  | <u> </u>   |  |
| " " " "   | Clay brown sandy & gravel  | 380 382  |  |  |
| Bailer test gal./min. with ft. drawdown after hrs.          | Sand brown cemented silty  | 382 395  | ļ  |  |
| Bailer test gal./min. with ft. drawdown after hrs.          | Clay gray & sand fine gray   | 395 415  | <b></b>  |  |
| Artesian flow g.p.m.  | Sand gray cemented fine  | 415 418  | <u> </u>   |  |
| nperature of water Depth artesian flow encountered ft.      | Work started 19 Complete   | ed   | 19   |  |
| (9) CONSTRUCTION:   | Date well drilling machine moved off of well   |  | 19   |  |
| • •   | Drilling Machine Operator's Certification:   |  |  |  |
| Well seal—Material used                                     | This well was constructed under my   |  | rvision.   |  |
| Well sealed from land surface to ft.                        | Materials used and information reported best knowledge and belief.                                 | above are tru                                    | e to my  |  |
| Diameter of well bore to bottom of seal in.                 |  |  |  |  |
| Diameter of well bore below seal in.                        | [Signed](Drilling Machine Operator)  | Date   | , 19   |  |
| Number of sacks of cement used in well seal sacks           | Drilling Machine Operator's License No   | ***************************************          | ••••   |  |
| Number of sacks of bentonite used in well seal sacks        |  | <del></del>                                      |  |  |
| Brand name of bentonite                                     | Water Well Contractor's Certification:   | 1 ,  |  |  |
| Number of pounds of bentonite per 100 gallons               | This well was drilled under my jurisdi   |  | report is  |  |
| of waterlbs./100 gals.                                      | true to the best of my knowledge and bel   | ief.   |  |  |
| Was a drive shoe used?  Yes No Plugs Size: location ft.     | Name(Person, firm or corporation)  | /Thomas are                                      |  |  |
| Did any strata contain unusable water?   Yes   No           |  |  |  |  |
| Type of water? depth of strata                              | Address  |  |  |  |
| Method of sealing strata off                                | [Signed]   |  |  |  |
| Was well gravel packed?   Yes   No Size of gravel:          | [Signed](Water Well Contr  | actor)   |  |  |
| Gravel placed from ft. to ft.                               | Contractor's License No Date   |  | , 19   |  |
|   |  |  |  |  |

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

## WATER WELL REPORT

## STATE OF OREGON

(Please type or print)

(Do not write above this line)

| Surviva | State | Well No    |
|---------|-------|------------|
| Wagn    | State | Permit No. |

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| STATE               | ENGINEER, SALEM, OREGON 97310 |  |  |  |  |  |  |
|---------------------|-------------------------------|--|--|--|--|--|--|
|                     | within 30 days from the date  |  |  |  |  |  |  |
| of well completion. |                               |  |  |  |  |  |  |

| (1) OWNER:   | (10) LOCATION OF WELL:  |   |
|--|---|---|
| Name City of LaGrande  | County Union Driller's well n   | umber 2   |
| Address LaGrande, Oregon 97850   | 14 14 Section 9 T. 3 S  | <u>. r. 38 е.</u> w.м.                            |
|  | Bearing and distance from section or subdivis   | lon corner  |
| (2) TYPE OF WORK (check):  |   |   |
| New Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐                            |   |   |
| If abandonment, describe material and procedure in Item 12.                  | (11) WATER LEVEL: Completed w   | rell.   |
| (3) TYPE OF WELL: (4) PROPOSED USE (check):                                  | Depth at which water was first found  | ft.   |
| Rotary Driven Domestic Industrial Municipal Domestic                         | Static level ft. below land   | surface. Date                                     |
| Cable  | Artesian pressure lbs. per squar  | re inch. Date                                     |
| CASING INSTALLED: Threaded  Welded  Welded    "Diam. from                    | (12) WELL LOG: Diameter of well   | below casing                                      |
| "Diam. from ft. to ft. Gage  | Depth drilled ft. Depth of comp   | leted well ft.                                    |
|  | Formation: Describe color, texture, grain size and show thickness and nature of each stratu       |   |
|  | with at least one entry for each change of forms position of Static Water Level and indicate prin | tion. Report each change in                       |
| PERFORATIONS: Perforated?  |   | T T   |
| Type of perforator used  | MATERIAL  | From To SWL                                       |
| Size of perforations in. by in.  | Gravel green cemented   | 418 425   |
| perforations from ft. to ft.   | Clay brown sandy & gravel   | 425 440   |
| perforations from  | Gravel brown sandy  | 440 450   |
| perforations from ft. to ft.   | Clay brown & gravel   | 450 459   |
| (7) SCREENS: Well screen installed?   Yes  No                                | Clay gray & gravel  | 459 492<br>492 493                                |
| Manufacturer's Name  | Clay brown sandy silty Sand brown clayey  | 492 493   |
| Type Model No  | Clay gray and gravel  | 494 505   |
| Diam. Slot size Set from ft. to ft.  | oraj graj ana graver  | <del>  ''   ''                             </del> |
| Diam Slot size Set from ft. to ft.   |   |   |
| The second second is   | -   |   |
| (8) WELL TESTS: Drawdown is amount water level is lowered below static level |   |   |
| Was a pump test made?   Yes No If yes, by whom?                              |   |   |
| Yield: gal./min. with ft. drawdown after hrs.                                |   | <del>                                     </del>  |
| " " "  |   | <del>                                     </del>  |
| " " "  |   |   |
| Bailer test gal./min. with ft. drawdown after hrs.                           |   |   |
| Artesian flow g.p.m.   |   |   |
| raperature of water Depth artesian flow encountered ft.                      | Work started 19 Complete  | ed 19   |
| (9) CONSTRUCTION:  | Date well drilling machine moved off of well  | 19  |
| Well seal—Material used  | Drilling Machine Operator's Certification:  |   |
| Well sealed from land surface toft.  | This well was constructed under my Materials used and information reported                        |   |
| Diameter of well bore to bottom of seal in.                                  | best knowledge and belief.  | above are true to my                              |
| Diameter of well bore below seal in.   | [Signed](Drilling Machine Operator)   | Date 19   |
| Number of sacks of cement used in well seal sacks                            |   |   |
| Number of sacks of bentonite used in well seal sacks                         | Drilling Machine Operator's License No.   |   |
| Brand name of bentonite  | Water Well Contractor's Certification:  | <b>1</b>  |
| Number of pounds of bentonite per 100 gallons                                | This well was drilled under my jurisd   |   |
| of waterlbs./100 gals.   | true to the best of my knowledge and bel  | lief.   |
| Was a drive shoe used?  Yes No Plugs Size: location ft.                      | Name(Person, firm or corporation)   | (Type or print)                                   |
| Did any strata contain unusable water?  Yes No                               | Address   |   |
| Type of water? depth of strata   | 71441 (38)  |   |
| Method of sealing strata off   | [Signed](Water Well Cont  | ······································            |
| Was well gravel packed?  |   |   |
| Gravel placed from ft. to ft.  | Contractor's License No Date  | , 19  |