NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report

are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion. WATER WELL REPORT

HOODSTATE OF OREGON DEC 13 1979 state Well No. 25/108-646

(Please type or publified RESOURCES DEPTermit No.

(Do not write above this line SALEM, OREGON

| (1) OWNER:   | (10) LOCATION OF WELL: State   | We11 #2S/10E 6d1                |
|--|--|---------------------------------|
| Name Cooper Spur Inn   | County Hood River Driller's well nu  | ımber                           |
| Address 10755 Cooper Spur Road   | NW 14 SE 14 Section 6 T. 2 S   | R. 10 E. W.M.                   |
| Mt. Hood, Oregon 97041   | Bearing and distance from section or subdivision   | on corner                       |
| (2) TYPE OF WORK (check):  |  |                                 |
| New Well Deepening Reconditioning Abandon Abandon                            |  |                                 |
| if abandonment, describe material and procedure in Item 12.                  | (11) WATER LEVEL: Completed w  | ell.                            |
| (3) TYPE OF WELL: (4) PROPOSED USE (check):                                  |  | 20 <u>n</u>                     |
| Rotary Driven Domestic Lindustrial Municipal Domestic                        | Static level 58 ft. below land s   | urface. Date 12/14/79           |
| Bored   Irrigation   Test Well   Other                                       | Artesian pressure lbs. per square  | e inch. Date                    |
| CASING INSTALLED: Threaded   Welded  | •  | pelow casingetd well 173 ft     |
|  | Depth drilled ft. Depth of comple  |                                 |
|  | 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 format<br>position of Static Water Level and indicate prin  | tion. Report each change is     |
| ') PERFORATIONS: Perforated?   |  |                                 |
| 'ype of perforator used  | MATERIAL Company of the company of t | From To SWL                     |
| Size of perforations Xin. by in.   | Gravel back fill in annular  | 0 12<br>12 40                   |
| perforations from X ft. to ft.   | Brown clay, boulders & vol-  | 70                              |
| perforations from  | canic debris   | 0 22                            |
| perforations from  | Compact brown a sh (sandstone)   | 22 35                           |
| (7) SCREENS: Well screen installed?   Yes   No                               | Hard gray-black basalt   | 35 40 plus                      |
| Manufacturer's Name  | SURVEY OF WELL   |                                 |
| Type Model No  | 6 <sup>®</sup> I. D. to 173 ft.  |                                 |
| Diam. Slot size Stiffnom ft. to ft.  | Well head - 2 ft. above slab.  Steel casing to 85' 6" I. D.  | 250 wall                        |
| Diam Slot size Set rom ft. to ft.  | good condition - straight w/   |                                 |
| (8) WELL TESTS: Drawdown is amount water level is lowered below static level | Northeast approx. 1"/50'. P  | ump went                        |
| a pump test made? E Yes   No If yes, by whom? Owner                          | freely into well bore to 160   |                                 |
| Yield: 75 gal./min. with 0 ft. drawdown after 24 hrs.                        | screen reported by supplier  | - 40 slot. One                  |
| rield: 10 gal/min. with 0 it. drawdown dret 22 min                           | 10' lenth, Four 5' lengths s   |                                 |
| " " "  | <u>115 - 120', 140 - 145', 165</u>   |                                 |
|  | Screens set in w/peagravel, minus from 40 ft. to total d   |                                 |
|  | minus from 40 It. to total d   | ah mre                          |
| mperature of water 42 <sup>O</sup> Depth artesian flow encountered           | Work started 12/13/79 19 Complete  | ed 12/14/79 19                  |
| inference of water 47 Debut gressen flow encountered                         | Date well drilling machine moved off of well   | $\frac{12/14/79}{12/14/79}$     |
| (9) CONSTRUCTION:  |  |                                 |
| Well seal-Material used Cement grout & ge1                                   | Drilling Machine Operator's Certification: This well was constructed under my  | direct supervision              |
| Well sealed from land surface toft.  | Materials used and information reported  |                                 |
| Diameter of well bore to bottom of seal                                      | best knowledge and ballef.   | 19 /10 /00                      |
| Diameter of well bore below seal   | [Signed] (Drilling Machine Operator)   | Tate .##/.#1./919               |
| Number of sacks of cement used in well seal                                  | Drilling Machine Operator's License No.  | 523                             |
| ffom 40 feet to land surface   | Water Well Contractor's Certification:   |                                 |
|  | This well was drilled under my jurisdi<br>true to the best of my knowledge and bel   |                                 |
| Was a drive shoe used?  Yes No Plugs Size: location ft.                      | Name A. M. JANNSEN WELL DRILLING CO. INC.  |                                 |
| Did any strata contain unusable water? X Yes No                              | (Person, firm or corporation)  Address 21075 SW Tualatin Valley  | (Type or print) Hwy. Aloha. Or. |
| Type of water? surface depth of strata 20 - 22!                              | CIT Asid   |                                 |
| Method of sealing strata off Pressure grouted                                | Signed   | Meler                           |
| Was well gravel packed? [] Yes X No Size of gravel:                          | (Water Well Contr  |                                 |
| Gravel placed from ft. to ft.  | Contractor's License No. 79 Date1  | <u> </u>                        |
|  |  | GT44640 44                      |

25/10E-6db RECEIVED Cooper Spur Irm DEC 1 3 1979 WATER RESCURCES DEPT SALEM, OREGON CORRECTIONS A. Existing Mell -0' GROWND LEVEL TOPSOIL FIRMCLAY 10" & BORE HOLE OVER EXISTING GEO X 1250 WALL LACLE ROCK CASILG X 40' TO IMPERVIUS SIUD IC'4 CONCRETE SAUT SEALZO BASALT LAYER. PRESSURE hard sand stone GROUT TO GROWND LEVEL to seal. BACK BASALT 35'-40'7 40' 1000 NOTE: WELL CASING NEW 3-7-79 6in 10 4.250 SLIGHT SWL 58 +2' 70 85' esk<sup>a</sup> Bathitika といるに OWNER: DILLARD COOPER SPUR, OR 102-CONTRACTOR: A.M. JANHSEN WELL DRILLING CO. ALOHAL OR OPERATOR ( PRESTON JANUSCH BASALT WORK PERFORMED: Dec. 13-14,1979 Marine Contraction \* ON site inspection by personell of WATER RESCOURSES DEPT 4000 River County Smitheir Cooper Spur lun FL @ 173 SAND & GRAVEL TALBOTT WONG & ASSOC, I'NC. 175 PORTLAND OLEGON BASALT DILLARD COUPER SPUR 124 RECOUDITION IN C. PROPOSAL Sand & Gravel DEAMING AND DEEL

|  | (REENVED   | DAM SAFE   | DAM SAFETY & WELLS DIVISION<br>555 13th Street N. E.<br>SALEM, OREGON 97310  |  |
|--|--|--|--|--|
| TO:  | D <b>¥</b> C <b>1</b> 0 1979   | SALEM  |  |  |
| and the second second  | WATE WESQUECES DEPT  |  | (503) 378-8455   |  |
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