STATE ENGINEER, SALEM, OREGON 97310 B 2 6 1975 STATE OF OREGON JAN 9 1975 within 30 days from the (Please type or printSTATE ENGINEER STATE ENGINEER not write above this GALEM, OREGON State Permit No. ..... SALEM, OREGON (10) LOCATION OF WELL: (1) OWNER: County Jofforson Driller's well number Name Bob Hastings Address Antelope, Oregon 14 NF. 14 Section 21 T.8S R. 16E Bearing and distance from section or subdivision corner 72: Wort (2) TYPE OF WORK (check): & 1140' South of NE corner Sec 21 Deepening [ Reconditioning [ Abandon | New Well 7 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 🗆 ft. below land surface. Date 12/12/74 Static level 60 Domestic | Industrial | Municipal | Jetted 🖂 Cable Irrigation 🖫 Test Well 🗌 Other Bored | Dug Artesian pressure lbs. per square inch. Date CASING INSTALLED: Threaded | Welded | (12) WELL LOG: Diameter of well below casing .. 12 "Diam. from ±1 ft. to 19 ft. Gage ... 250 ft. Depth of completed well 280 Depth drilled ..." Diam. from ...... ft. to ..... ft. Gage .... 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 formation. Report each change in position of Static Water Level and indicate principal water-bearing strata. PERFORATIONS: Perforated? [] Yes X No. SWL MATERIAL From Type of perforator used 0 black heavy soil Size of perforations in. by <u>rhyolite</u> 11 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to ... 18 dark grey rock 11 perforations from \_\_\_\_\_ ft. to rkyolite 18 57 perforations from ...... ft. to .... brown sandstone 61 (7) SCREENS: 61 Well screen installed? ☐ Yes 🔯 No green clay 145 (water) 145 180 Manufacturer's Name rhyolite green clay 180 232 sandstone congl 232 248 Diam. Slot size Set from ft. to ft. 248 280 60 green clay Drawdown is amount water level is lowered below static level (8) WELL TESTS: Was a pump test made? ☐ Yes ☒ No If yes, by whom? gal./min. with ft. drawdown after Yield: hrs. ,, gal./min. with O Bailer test ft. drawdown after 1 Artesian flow operature of water 55 Depth artesian flow encountered ..... 12/12 Work started 1971. Completed 1974 11/25 Date well drilling machine moved off of well 19 7L (9) CONSTRUCTION: Drilling Machine Operator's Certification: Well seal-Material used \_\_\_Cement\_ This well was constructed under my direct supervision. Materials used and information reported above are true to my 19 Well sealed from land surface to ... Diameter of well bore to bottom of seal .....1.6.......... in. best knowledge and belief. [Signed] (Dylling Machine Operator) \_\_\_\_ Date \_\_1/6\_\_\_\_\_\_ 19.75. Diameter of well bore below seal ..... Number of sacks of cement used in well seal \_\_\_\_\_\_ sacks Drilling Machine Operator's License No. 969 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. Name Crawford Well Drilling (Type or print) Was a drive shoe used? 

Yes T No Plugs ...... Size: location ...... ft. Did any strata contain unusable water? 🗌 Yes 🔀 No 3626 N.W. Coynet Redmond, Ore. 97756 depth of strata Type of water? Method of sealing strata off ifusou [Signed] .. (Water Well Contractor) Was well gravel packed? ☐ Yes ☒ No Size of gravel: Contractor's License No. 4575 Date 1/6, 1975 Gravel placed from ...... ft. to .....

CEIVENTER WELL REPORT

NOTICE TO WATER WELL CONTRACTOR

The original and first copy

State Well No. 85/16E-21aa