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

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

RECEIVEIN TER WELL REPORT

STATE OF OREGON

DEC 23 1974_{State Well No.} 4N/2W-13

(Please type or print)

STATE ENGINEER Permit No. (Do not write above this line)SALEM. OREGON

(1) OWNER: (10) LOCATION OF WELL: Mc Nulty Water Assn. County Columbia Driller's well number Rte 1 Box 100 Warren, Ore. 14 Section 13 T. 4-N R. Bearing and distance from section or subdivision corner (2) TYPE OF WORK (check): New Well □ Reconditioning 💢 Deepening 5 Abandon | If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (4) PROPOSED USE (check): (3) TYPE OF WELL: Depth at which water was first found Rotary Driven 🗆 Domestic 🗌 Industrial 🔲 Municipal 🔀 Static level ft. below land surface. Date Cable Jetted | Irrigation | Test Well | Other Bored | Artesian pressure lbs, per square inch. Date CASING INSTALLED: Threaded | Welded | (12) WELL LOG: Diameter of well below casing" Diam. from ft. to Depth drilled ft. Depth of completed well " Diam. from ft. to ft. Gage Formation: Describe color, texture, grain size and structure of materials;" Diam. from ft. to 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 **PERFORATIONS:** position of Static Water Level and indicate principal water-bearing strata. Perforated? | Yes | No. Type of perforator used Size of perforations in. by Top soil 2 ___ perforations from _____ ft. to ____ Brown sandy clay 2 23 perforations from _____ ft. to ____ ft. Blue clay 115 perforations from _____ft. to _____ Blue sand and 115 150 (7) SCREENS: Well screen installed?

Yes No This is another drillers log after Manufacturer's Name Amount of water has been tested but Slot size Set from ft. to not know by who. Diam. Slot size Set from ft. to We side drilled casing on four Drawdown is amount water level is lowered below static level (8) WELL TESTS: about 23 inches average annular space Was a pump test made? The Man No If yes, by whom? not by us around casing. pressure grouted 5 yard s gal./min. with ft. drawdown after hrs. cement grout. Bailer test gal./min. with ft, drawdown after tesian flow g.p.m. perature of water Depth artesian flow encountered Work started 12-7-74 19 Completed 12-9-74 Date well drilling machine moved off of well (9) CONSTRUCTION: Drilling Machine Operator's Certification: Well seal-Material used ____Coment This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief Well sealed from land surface to _____55__ft____ Diameter of well bore to bottom of seal _____ in. Diameter of well bore below sealin. W Date 40_151974 Number of sacks of cement used in well seal _______ yards _____ sacks Drilling Machine Operator's License No. .254 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 true to the best of my knowledge and belief. Was a drive shoe used?

Yes No Plugs Size: location ft. Name Ralph Turner Drilling Co. (Type or print) Did any strata contain unusable water?

Yes No Address Rte 1 Box 141 Hillsboro, Oregon Type of water? Method of sealing strata off (Water Well Contractor) Was well gravel packed? Yes Y No Size of gravel: Contractor's License No. 247 Date 12-15-74 , 19 Gravel placed from _____ ft. to ___