COLL RECEIVED

STATE OF OREGON
WATER SUPPLY WELL REPORT 500 66 MAR - 8 1996
(as required by ORS 537.765)

	86694
(START CARD) #	

Instructions for completing this report are on the last page WATER RESOURCES DEPT. SALEM, DREGON (9) LOCATION OF WELL by legal description: (1) OWNER: Well Number JEFF & MICHELLE TIMBERMAN County COLUMBIA Latitude Longitude Name 33284 HILLCREST DRIVE N or S Range 2W Address 24___ NW 1/4 NW 1/4 Zip 97056 SCAPPOOSE State OR City Subdivision Block (2) TYPE OF WORK 2601Lot_ Tax Lot [X] New Well Deepening Alteration (repair/recondition) Abandonment Street Address of Well (or nearest address) 33284 HILLCREST DRIVE (3) DRILL METHOD: (10) STATIC WATER LEVEL: XRotary Mud Cable Auger X Rotary Air ft. below land surface. Date 03/05/96 154 Other Date (4) PROPOSED USE: Artesian pressure lb. per square inch. (11) WATER BEARING ZONES: Community Industrial X Irrigation X Domestic Livestock Other Injection Thermal (5) BORE HOLE CONSTRUCTION: Depth at which water was first found 302 Special Construction approval Yes X No Depth of Completed Well 330 ft. Estimated Flow Rate SWL To Explosives used Yes No Type From 302 330 60 GPM 154 SEAL Material To Sacks or pounds Diameter From 292 | BENTONITE 40 23 Sacks 10 0 6 SKS. CEMENT 40 60 DRILL GEL 60 235 235 292 15 SKS. CEMENT (12) WELL LOG: How was seal placed: \Box E \Box B Method ___ A Ground Elevation Other POURED INTO ANNULAR SWL То Material Material From Backfill placed from ft. to 0 Gravel placed from ft. to Size of gravel Topsoil Brown silty clay (6) CASING/LINER: 6 6 58 Welded Threaded Fine brown muddy sand To Gauge Steel Plastic Diameter 58 79 292 250 X Soft gray silty clay 6'' Casing: Sticky gray clay 79 121 П 121 125 Firm dk. gray claystone Sticky gray-brown clay 125 131 131 147 Soft decomp. brown basalt Sticky red-brown clay 147 211 238 Soft decomp. brown basalt 211 Final location of shoe(s) Firm decomp. brown basalt 238 255 (7) PERFORATIONS/SCREENS: Soft brown basalt 255 273 Perforations Method Sticky lt. brown clay 273 285 Material Screens Турс Firm brown basalt 285 292 Diameter Casing Liner From Hard gray-black basalt 292 345 154 WELL BORE CEMENTED 330 345 (3 sks. <u>cement)</u> Date started 02/21/96 03/05/96 (8) WELLTESTS: Minimum testing time is 1 hour Completed (unbonded) Water Well Constructor Certification: Flowing I certify that the work I performed on the construction, alteration, or abandonment Artesian Pump Bailer X Air of this well is in compliance with Oregon water supply well construction standards. Time Yield gal/min Drawdown Drill stem at Materials used and information reported above are true to the best of my knowledge 260 1 hr. and belief. 60 WWC Number Signed 50 F (bonded) Water Well Constructor Certification: Depth Artesian Flow Found Temperature of water I accept responsibility for the construction, alteration, or abandonment work Yes By whom AMJ Was a water analysis done? performed on this well during the construction dates reported above. All work Did any strata contain water not suitable for intended use? Too little performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. X Salty Muddy Odor Colored 330-345 WWC Number 1266 Depth of strata: Date <u>03/06/96</u> Signed