## STATE OF OREGON

## WATER WELL REPORT



## RECEIVED

8 1989 (START CARD)

/2//W/11ab	•
7899	

3/29/89

SWL

179

SWL

287

315

329

380

389

JUN (as required by ORS 537.765) WATER (9) LOGATION OF WELL by legal description: (1) OWNER: Well Number: Mt. Angel Abbey Name \_\_\_\_\_ Longitude \_ SALEMOOR MARION Latitude \_ Address Township 6 S \_ Nor S, Range\_ City Benedict NW 4 of SW 4 Section \_ (2) TYPE OF WORK: \_\_\_\_\_ Block \_\_\_\_ \_ Lot \_\_\_ \_Subdivision\_ Deepen ☐ New Well Recondition Abandon Street Address of Well (or nearest address) \_\_\_\_ (3) DRILL METHOD (10) STATIC WATER LEVEL: XX Rotary Air Rotary Mud ☐ Cable ☐ Other 179 ft. below land surface. (4) PROPOSED USE: Artesian pressure \_\_\_\_\_\_ lb. per square inch. Date ☐ Domestic ☐ Industrial Irrigation ☐ Community (11) WATER BEARING ZONES:  $\square$  Thermal ☐ Injection ☐ Other Depth at which water was first found. (5) BORE HOLE CONSTRUCTION: From Estimated Flow Rate Special Construction approval Yes Depth of Completed Well 329 ft. 283 329 see (8) Yes Explosives used Type \_ HOLE SEAL. Diameter From Material sacks or pounds -260' (12) **WELL LOG:** 10 329 Not Changed Ground elevation 8 329 389 Material From 283 Basalt, grey, med, Basalt, grey, med-hd, frac. 287 Basalt, brown, med, vesicular 315 Backfill placed from 329 ft. to 389 ft. Material Slough w/short clay layers Gravel placed from ft. to Size of gravel Sandstone, green, med w/some 329 Not Changed (6) CASING/LINER: layers of hard clay Gauge Steel Plastic Welded Threaded To Claystone, grey, med-hd w/some Casing: \_ layers of grey sandstone CLANUS XXX LESES X X DEX DESCRITA X Liner П Final location of shoe(s) Well was previously drilled in 1970 by R. Stadeli & Sons (7) PERFORATIONS/SCREENS: Not Changed ☐ Perforations Method ☐ Screens Material Slot Tele/pipe Number, Diameter From Tο Casing Liner size П 3/20/89 5/15/89 Date started. Completed (unbonded) Water Well Constructor Certification: (8) WELL TESTS: Minimum testing time is 1 hour I certify that the work I performed on the construction, alteration, or Flowing Artesian abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best Air \* Pump ☐ Bailer knowledge and belief Drill stem at Yield gal/min Time Drawdown WWC Number 1367 **\*** 50 283 1 hr. Jim Thompson formations above 283') culation (bonded) Water Well Constructor Certification: Temperature of water ~55 F I accept responsibility for the construction, alteration, or abandonment Depth Artesian Flow Found work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction translands. This report is true to the best of my knowledge and Was a water analysis done? Yes By whom \_ Did any strata contain water not suitable for intended use? 

Too little belief. ☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other. WWC Number

649