

Quinn River

Distribution by COR:
 1- District
 1- Supervisor (E)
 1- R. O. (E)
 1- R. O. (OAS)

Contractor: Furnish 4 legible copies to COR
 within 15 days after completion
 of well

WATER WELL REPORT

U. S. FOREST SERVICE
 REGION 6

BID NO. *R6-74-96*

WELL LOCATION:
Quinn River C.G. National Forest
 (Ranger Station, Work Center, Campground, etc.)
 1/4 Section 1 T. 215 R. 7E W.M.

WELL LOG:
 Diam. of well 6 inches. Depth drilled 40 ft.
 Depth of completed well 39 ft.

CASING INSTALLED:
40" Diam. from 18 1/2" ft. to 39' ft. Wall thickness 250"
 "Diam. from _____ ft. to _____ ft. Wall thickness _____"
 "Diam. from _____ ft. to _____ ft. Wall thickness _____"

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each formation change.

MATERIAL	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>
<i>Basalt - Boulders</i>	<i>2</i>	<i>10</i>
<i>Basalt</i>	<i>10</i>	<i>30</i>
<i>Consolidated Rock</i>	<i>30</i>	<i>37</i>
<i>Clay with seams of sand & gravel</i>	<i>27</i>	<i>39</i>
<i>Weathered Basalt</i>		

PERFORATIONS Perforated? Yes No
 Size of perforations 1/4" by 4"
 Perforations from 24 ft. to 39 ft.
 Perforations from _____ ft. to _____ ft.
 Perforations from _____ ft. to _____ ft.
 Perforations from _____ ft. to _____ ft.
 Perforations from _____ ft. to _____ ft.
 Perforations from _____ ft. to _____ ft.

SCREENS: Screen installed? Yes No
 Manufacturer _____
 Type _____
 Diam. _____ " Slot size _____ " Set from _____ ft. to _____ ft.
 Diam. _____ " Slot size _____ " Set from _____ ft. to _____ ft.

WATER LEVELS:
 Static level 6 ft. below land surface. Date 9/14/74
 Artesian pressure _____ lbs. per square inch. Date _____

WELL TESTS:
 Pump test made? Yes No If yes, Date 9/18/74
 Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
 Yield: 41 gpm with 6 ft. drawdown after 8 hrs.
 Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
 Boiler test _____ gpm with _____ ft. d.d. after _____ hrs.
 Artesian flow _____ gpm Date _____
 Temperature of water 41 °F. Date 9/18/74
 NOTE: Drawdown is amount water level is lowered below static level

PUMP: Pump installed? Yes No
 Name and type _____ hp.
 Depth of intake _____ ft. below land surface
 Airline installed? Yes. No Length _____ ft.

Work started 9/9/74
 Completed 9/14/74 Abandoned _____

DRILLED BY:
 NAME McCoy Saw Well Drilling
(person, firm, or corporation)
 Address Rt 2 Box 1167 Bend Ore
 Driller [Signature] Date 9/19/74
(Signature)

RECEIVED
 JAN 03 2001
 WATER RESOURCES DEPT
 SALEM, OREGON