Well Logs

Researching Well Logs

More Information

Well Log Query Results

Water well reports, often called a "well logs" are prepared by the well driller as required by Oregon water law. Well logs provide information on geologic formations encountered in a well and list details concerning well design, construction, and yields. They are a basic tool used in checking for ground water availability in the surrounding area and may be the only information about your aquifer. The Water Resources Department (OWRD) has well logs for most of the water wells drilled in Oregon since 1955. However, the likelihood of finding records for wells drilled after 1970 is much higher than for older wells. Well logs are available on the OWRD's website:

www.wrd.state.or.us

Of great value in researching a land owner's well log is for the land owner to provide everything they know or have heard about their well. The best scenario is having a copy of their well log. The minimum information needed in a well log search is the land owner's name and address and the township, range, section, and tax lot number of the property.

The OWRD's home website has link to: "Find A Well Log" at which you will find a page entitled "Well Log Query Application."

At this point you enter the basic search criteria - Well Log Query Application.

After the well log query application step you choose the appropriate well log from the list - **Well Log Query Results**.

Well Log Query Application http://stamp.wrd.state.or.us/apps/gw/well log/well_log.php

Township (T.), Range (R.), and Section (Sec.) County Constructor Owner Last Name Company Name Completed Date Received Date Completed Depth Start Card Well Log ID # Well Tag # Taxlot #



There are numerous ways to query the information. One of the most useful ways is to search under township, range, and section. The data for all of the wells in the section(s) will be displayed on the screen. For effective searches, use a unique identifier, such as the original owner's name, tax lot information, street address, or age of well. You may view an image of the well log if you have a TIFF viewer on your computer, typically provided with systems like Microsoft Windows 95 and 98.

"The minimum information needed in a well log search is the land owner's name and address and the T., R., Sec., and tax lot number."

The T., R., Sec., and tax lot number can be identified from your Josephine County annual "Real Property Tax Statement."

Well Log

- Township, Range, Quarter
- Section, Quarter-Quarter Section
- Tax Lot
- Street Of Well (address)
- Owner
- Company
- Well Type
- First Water
- Completed Depth
- Static Water Level
- YieldCompleted Date

- Received Date Bonded Constructor
- Start Card
- Well ID#
- Construction Type: new construction, abandonment, deepening, reconditioning, and repair.
- Well Uses: Domestic Use, Irrigation, Community, Industrial, Injection, Thermal, & Livestock



Gall, OWRD, Talking To Neighbors

Want more information? Contact an officer of the *Hugo Neighborhood*, or a member of OWRD, on how you can become involved in this volunteer well water monitoring program.

Hugo Neighborhood Association & Historical Society's Mission

This information brochure is one of a series of documents published by the Hugo Neighborhood Association & Historical Society (*Hugo Neighborhood*). It is designed to be shared with neighbors for the purpose of helping protect our rural quality of life by promoting an informed citizenry in decisionmaking. The *Hugo Neighborhood* is an informal nonprofit charitable and educational organization with a land use and history mission of promoting the social welfare of its neighbors.

Land Use & History

The *Hugo Neighborhood's* land use mission is to promote Oregon Statewide Goal 1 — Citizen Involvement, and to preserve, protect, and enhance the livability and economic viability of its farms, forests, and rural neighbors. It will act, if requested, as a technical resource assisting neighbors to represent themselves.

Its history mission is to educate, collect, preserve, interpret, and research its local history and to encourage public interest in the history of the Hugo area.

Volunteer membership dues are \$10.00 annually per family and normally used for paper, ink, envelopes, publications and mailings. Make checks to the *Hugo Neighborhood* and send them to our Treasurer. Send us your e-mail address if you want to know what we are doing.

Email: hugo@jeffnet.org Web Page: http://www.hugoneighborhood.org/ Edited by Hal Anthony, Jacque Hardwick, Karen Rose, Wayne McKy, & Mike Walker

HNA&HS Officers

Wayne McKy, Chair 6497 Hugo Road Grants Pass, Oregon 97526

Mike Walker, Education Chair 3388B Merlin Rd #195 Grants Pass, Oregon 97526

Hal Anthony, Outreach Chair 3995 Russell Road Grants Pass, Oregon 97526

Jacqueline Hardwick, Treasurer 885 Red Mountain Drive Grants Pass, Oregon 97526

Karen Rose, Web Master 575 Red Mountain Drive Grants Pass, Oregon 97526

Ann Lyneis, Secretary 5100 Tunnel Loop Road Grants Pass, Oregon 97526

TROSE N	JHS/60/24
WATER WELL REPORT	JUN 1 9 1995 R RESOURCES JEPT. (START CARD) # 74470
Instructions for completing this report are on the last page of this former,	AT EM OREGON
(1) OWNER: , Well Number 2	(9) LOCATIONOF WELL by legal description:
Name Water Walker	County C Latitude Longitude
Addings SYST LUCOROL	Township 345 N or S Range (ou E or W. WM.
and mantstars superio 20015	Section 34 54 14 SU2 14
(2) Type of work	Tax Los 2014 Los Block Subdivision
Draw Well Deepening Alteration (repain/recondition) Abandonmer 3) DRILL METHOD:	street Address of Well (or means uddruge)
Dibitary Air Rotary Mad. Cable Auger	(10) STATIC WATER LEVEL:
	SO ft below herd sufface. Date 6-13-25
4) PROPOSED USE:	Artesian pressure Ib. per square inch. Date
Domestic Community Industrial Integration	(II) WATER BEARING ZONES:
Thornal Injection Livesleek Other	- Idai
(5) BORE HOLE CONSTRUCTION	Depth at which water was first found P 30
Special Construction approval Yes the Dopth of Completed Well-	a
Explosives used []Yes []No Type Amount HOLE SEAL	From To Estimated Flow Rate SWL
Dispeter/ From To 1 Material From To / Sachare seconds	-100 -000 -30 -30
10 Q 18 Banionda O 18 Socks	
020	
How was said placed: Method TA TA TA TO	- (12) WELLLOG:
How was a placed: Method () A B C D D	
Backfill placed from R. to R. Material	Material Brom To SWL
Brawel placed from ft. 10 ft. Size of gravel	Granill Soft O. 8
6) CASING/LINER:	Wahlle wedhard & SO
Diamster From To Gauge Steel Plastic Webled Threads	a granile machine 50 200/50'
Casing: (1 12 5 1750	
Leen 4" 0 2001.250 3 0	
Final location of abor(s)	
7) PERFORATIONS/SCREENS:	
Perforations Method	
Slot Tels/phe.	
40 200 78 38 0 47	
	I. [
8) WELL TESTS: Minimum testing time is Thour	Date started 6-13-95 Completed (m/ 2-95
	(unboaded) Water Well Constructor Certification:
Pump Bailer Flowing	I certify that the work I performed on the construction, alteration, or abandonment
Vield pal/mfo Dravidown Drfl stem at Time	 of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge
50 199' IM.	and belief.
	WWC Number
Temperature of water 49° Depth Artesian Flow Found	Signed Date
Was a water analysis done? Yes By whom	(bonded) Water Well Constructor Certification:
Did any strata contain water not saitable for intended use?	I accept responsibility for the construction, alteration, or abundenment work performed on this well during the construction dates reported above. All work performed during this atua is in a compliance with Oregon water supply well.
Salty Moddy Odor Colored Other	performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the bast of my knowledge and belief.
Depth of strata;	WWC Number 1297
	Signed Marks BPelker Die 643-98
RIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT S	SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER

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Researching

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Well Log

November 7, 2005

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