

DESC 4016
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JUN 12 1967
DESC 4016

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

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

WATER WELL REPORT

STATE OF OREGON
CITY ENGINEER
SALEM, OREGON
(Please type or print)

State Well No. 16/10-13 D

State Permit No.

(1) OWNER:

Name Newell Baker
Address Rt 2 Bend Ore

(2) LOCATION OF WELL:

County Deschutes Driller's well number
NW 1/4 NW 1/4 Section 13 T. 16S R. 10E W.M.
Bearing and distance from section or subdivision corner
200 yds S & 100 yds E of
SW corner Sec 13

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

8" Diam. from 0 ft. to 20 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used

Size of perforations in. by in.
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.

(8) SCREENS:

Well screen installed? Yes No

Manufacturer's Name
Model No.
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite
Depth of seal 20 ft. Was a packer used? no
Diameter of well bore to bottom of seal 12 in.
Were any loose strata cemented off? Yes No Depth
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? Yes No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 255 ft. below land surface Date 5-8-67
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Newell Baker
Yield: 30 gal./min. with 4 ft. drawdown after 2 hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 50 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 273 ft. Depth of completed well 273 ft.

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 change of formation.

MATERIAL	FROM	TO
Over Burden Sand	0	8
Conglomerant	8	55
Bathery	55	105
Sandstone	105	155
Pumice	155	173
Conglomerant	173	207
Hard Lava	207	248
Brown Sandstone	248	262
Hard Lava	262	265
Water Bearing Sand	265	273

Work started 4-25 1967 Completed 5-8 1967
Date well drilling machine moved off of well 5-9 1967

(13) PUMP:

Manufacturer's Name Hycomotor
Type: Submersible H.P. 1 1/2

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Trussell Well Drilling
(Person, firm or corporation) (Type or print)

Address Rt 2 Box 226 Bend Ore

Drilling Machine Operator's License No. 533

[Signed] James E. Trussell
(Water Well Contractor)

Contractor's License No. 466 Date 6-6, 1967



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Application for
Well ID Number

RECEIVED

AUG 02 2017

WATER RESOURCES DEPT
SALEM, OREGON

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

Current Owner Name (please print): Sun Mountain Water Systems
Mailing Address: 16880 Barbra Way
City, State, Zip: Bend, OR 97703
Mail Well ID Tag to: [X] SAME AS ABOVE [] In Care Of (C/O)
Name & Address:
City, State, Zip:

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 16S (North / South) Range: 10E (East / West) Section: 13 NW 1/4 of the NW 1/4
Tax Lot (usually last 3-5 numbers of Tax Map #): 803 County Deschutes
GPS Coordinates:
Street Address of Well, City: 16825 Delicious St., Bend, OR
If the property had a different street address in the past: "Rt2, Bend, OR"

III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Log, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Domestic
Date Well Constructed (or property built): 5/9/1967 Total Well Depth: 273 Casing Diameter: 8"
Owner at time the well was constructed (if known): Newell Baker Well Log # (if known): DESC 4016
Other Information: State Well#16/10-13 D; 20' Bentonite seal

SUBMITTED BY (please print): William D. Nashem
PHONE: 541/639-4109 EMAIL &/or FAX: william.d.nashem@oregon.gov

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902.
Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:
Received Date: 8-2-17 Well Log Number: DESC 4016 Well Identification #: L-127143