

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

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

State Well No. 235/32/24

State Permit No.

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

657 HARNEY

RECEIVED DEC 1 1976 WATER RESOURCES DEPT

(1) OWNER:

Name X FRANK SAMULSON Address 2371 WELD COUNTY RD. ERIE, COLO.

(2) TYPE OF WORK (check):

New Well X Deepening Reconditioning Abandon If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary X Driven Cable Jetted Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation X Test Well Other

CASING INSTALLED:

16" Diam. from +1 ft. to 330 ft. Gage 250

PERFORATIONS:

Type of perforator used factory saw Size of perforations 1/8 in. by 3 in. 6072 perforations from 7.7 ft. to 330 ft.

(7) SCREENS:

Well screen installed? No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? Yes No If yes, by whom? W.W.W. Yield: 2000+ gal./min. with 100 ft. drawdown after 12 hrs.

(9) CONSTRUCTION:

Well seal-Material used cement grout Well sealed from land surface to 18 ft. Diameter of well bore to bottom of seal 24 in. Diameter of well bore below seal 24 in. Number of sacks of cement used in well seal 21 sacks

(10) LOCATION OF WELL:

County Harney Driller's well number 1/4 NE 1/4 Section 24 T. 23S R. 321E W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 37 ft. Static level 10 ft. below land surface. Date 11/27/76 Artesian pressure none lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing Depth drilled 330 ft. Depth of completed well 330 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include top soil, clay, gray, mixed sandstone & gravel, shale, gray, small gravel, sandstone, mixed sandstone & gravel, fractured sandstone, sandstone & pumis, hard sandstone, sandstone & pumis layers, pumis & gravel layers, sandstone, gray, hard rock, blue.

Work started 11/18 1976 Completed 11/24 1976 Date well drilling machine moved off of well 11/24 1976

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. [Signed] Burrell J. Lower Date 11-25, 1976 Drilling Machine Operator's License No. 1026

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 WESTERN DRILLING CO. Address P.O. BOX 751 BURNS, OREGON 97720 [Signed] J. W. M. Contractor's License No. 426 Date 11-27-76 1976

For Official Use Only by The Oregon Water Resources Department:

Received Date:

7-24-09

County Well Log ID #

HARN 657

Well Identification Tag #

L94725

APPLICATION FOR WELL IDENTIFICATION TAG

LANDOWNER INFORMATION

Name: Joe & Jay Langenfeld

Mailing Address: 67721 Hwy 78

City: Burns

State: OR

Zip: 97720

Return Well Tag to (if different than mailing address):

WELL LOCATION INFORMATION

County: Harney Township: 23 North or South (circle one) Range: 32.5 East or West (circle

Location: 24 NW 1/4 NE 1/4 Tax Lot #: 100

Street Address of Well (if different than mailing address): N Newton Rd (1945 ft W of)

WELL INFORMATION (Do Not Complete If Well Report is Attached)

Type of Well (i.e. domestic, irrigation, etc): Irrigation Date Well Constructed: 1976

Well Constructor/Company: Western Drilling Co.

Well Depth (in feet): 330' Diameter of Well Casing (in inches): 16"

Landowner Who Had Well Constructed or Previous Owner at the Time Well was Constructed (if known):

E. Frank Samuelson

County Acct 10026

Location Information: GPS location: N 43° 33.970'

W 118° 42.948'

Return to: Oregon Water Resources Department, ~~June 11, 2009~~, 725 Summer St. NE, Suite A, Salem, OR 97301-1271, (503) 986-0854 or fax to 503-986-0902

App for tag