

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 83534
 Permit No. 101
 Basin 101

NOTICE OF INTENT NO. 4364



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in
 accordance with NRS 534.170 and NAC 534.340

1. OWNER MIKE CASEY/ ZAVAL ADDRESS AT WELL LOCATION 1550 DAVIS
 MAILING ADDRESS 1550 ALLEN ROAD
FALLON, NV 89406

2. LOCATION SE 1/4 NW 1/4 Sec. 20 T 19 N/S R 28 E CHURCHILL County
 PERMIT NO. 8-174-05 Issued by Water Resources Parcel No. 8-174-05 Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>AQUA GUARD SEAL</u>				
<u>TOP SOIL</u>		<u>0</u>	<u>1</u>	<u>1</u>
<u>BROWNAND</u>		<u>1</u>	<u>15</u>	<u>14</u>
<u>BR CLAY</u>		<u>15</u>	<u>18</u>	<u>3</u>
<u>BR SAND</u>		<u>18</u>	<u>30</u>	<u>12</u>
<u>BR CLAY</u>		<u>30</u>	<u>31</u>	<u>1</u>
<u>GREY SAND</u>		<u>31</u>	<u>38</u>	<u>7</u>
<u>BR CLAY</u>		<u>38</u>	<u>42</u>	<u>4</u>
<u>BR SAND</u>	<u>X</u>	<u>42</u>	<u>56</u>	<u>14</u>

8. WELL CONSTRUCTION
 Depth Drilled 56 Feet Depth Cased 56 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10</u> inches	<u>0</u> Feet	<u>50</u> Feet
<u>6</u> inches	<u>50</u> Feet	<u>56</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.9</u>	<u>.188</u>	<u>+2</u>	<u>56</u>

Perforations:
 Type perforation MACHINE SLOT
 Size perforation .080

From	To
<u>50</u> feet	<u>54</u> feet

Surface Seal: Yes No
 Depth of Seal 50
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout
 Gravel Packed: Yes No

9. WATER LEVEL
 Static water level 10.2 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COOL °F Quality UNTESTED

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name WELSCO CORP. Contractor
 Address P. O. BOX 888 Contractor
FALLON, NV 89406

Date started 7/8/2000
 Date completed 7/8/2000

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>20</u>		<u>1 HR</u>

Nevada contractor's license number issued by the State Contractor's Board 11752
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1996
 Signed [Signature] By driller performing actual drilling on-site or contractor
 Date 8/5/2000

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