

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 70866  
 Permit No. 101  
 Basin 101

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 37413

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER MIKE CASEY ADDRESS AT WELL LOCATION 1850 PATTIE Fallon  
 MAILING ADDRESS 1550 S. 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. 008-172-29 Issued by Water Resources Parcel No. 008-172-29 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	Thickness
BROWN SAND		0	16	16
BROWN CLAY		16	19	3
BROWN SAND		19	43	24
GREY SAND		43	60	17
BLACK SILT		60	75	15
GREY SAND		75	88	13
BROWN CLAY		88	90	2
BROWN SAND	X	90	104	14

8. WELL CONSTRUCTION  
 Depth Drilled 104 Feet Depth Cased 104 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 3/4 Inches 0 Feet 50 Feet  
6 1/8 Inches 50 Feet 104 Feet  
 Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+1	104

Perforations:  
 Type perforation MACHINE SLIT  
 Size perforation .080  
 From 98 feet to 103 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 9.5 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 Drilling Corp. Contractor  
 Address 305 E. WILLIAMS AVE. P. O. BOX 888 Contractor  
FALLON, NV 89407  
 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 3-17-96

Date started 2/15/98 .19  
 Date completed 3/5/98 .19

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>25</u>		<u>1 hr.</u>

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 STATE ENGINEERS OFFICE