

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

OFFICE USE ONLY
Log No. 116919
Permit No. _____
Basin 101

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

64728
NOTICE OF INTENT NO. 64728

1. OWNER Ruth Rose
MAILING ADDRESS 1205 S. Main Street 28
Fallon NV 89406

ADDRESS AT WELL LOCATION 6040 Westwind
Fallon NV 89406

2. LOCATION NE 1/4 SE 1/4 Sec 19 T 19 N SR 28 E
PERMIT/WAIVER No. 1008-152-52

Latitude _____ UTM E 0338695 NAD 27
Longitude _____ N 4373132 NAD 83/WGS 84
Subdivision Name: _____ County: Churchill

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen 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
Top Soil		0	1	1
Brown sand		1	15	14
Brown clay		15	20	5
Brown Sands		20	60	40
Grey clay		60	68	8
Grey Sands		68	80	12
Grey clay		80	82	2
Brown Sands		82	94	12

8. WELL CONSTRUCTION

Depth Drilled 94 Feet Depth Cased 94 Feet
HOLE DIAMETER (BIT SIZE)
From _____ To _____
10 5/8 inches 0 Feet 55 Feet
6 1/8 inches 55 Feet 94 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>1.88</u>	<u>±1</u>	<u>94</u>

Replaces unknown well log
Orig Plugged by log # 1169120

NAD27
39.494515°N
114.875838°W

Perforations:
Type of perforation Machine Slot
Size of perforation 0.90
From 26 feet to 91 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No
Depth of Seal 55
Placement Method: Pumped Poured
Gravel Packed: Yes No
Seal Type: Neat Cement Cement Grout Concrete Grout
From _____ feet to _____ feet

9. WATER LEVEL

Static water level 30 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature 60.1 °F Quality _____

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Welco Drilling
Address P.O. Box 838
Fallon NV 89406
Nevada contractor's license number 11752
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2199
Signed Jean Mairacume
By driller performing actual drilling on site or contractor
Date 5-13-13

Date started 5-8, 2013
Date completed 5-8, 2013

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>		<u>1</u>