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

OFFICE USE ONLY
Log No. 114345
Permit No.
Basin 101

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 65834

1. OWNER Cliff Heaverne
MAILING ADDRESS 701 Butte View
Fallon, NV 89406 NE (T4) 9/22/11

ADDRESS AT WELL LOCATION 250 Bench Rd
Fallon, NV 89406

2. LOCATION SE ¼ NE ¼ Sec 7 T 19N N/S R 27 E
PERMIT/WAIVER No. 007-141-83 (Issued by Water Resources) Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 0329227 ☑ NAD 27
N 4377228 ☐ NAD 83/WGS 84
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	Thickness
Top soil		0	1	1
sands		1	46	45
hard pan		46	55	9
brown sands		55	85	30
brown clay		85	93	8
gray sands		93	120	27
gray clay		120	125	5
gray sands		125	140	15
brown clay		140	143	3
brown sands/gravels		143	160	17

Date started 7-Sep, 20 11
Date completed 8-Sep, 20 11

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		1

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	50	Feet
6 1/8	Inches	50	Feet	160	Feet
	Inches		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	160

Perforations:
Type of perforation machine slot
Size of perforation 0.08
From 152 feet to 157 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50
Placement Method: ☑ Pumped ☐ Poured
Gravel Packed: ☐ Yes ☑ No
From feet to.. feet

Seal Type:
☑ Neat Cement
☐ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 98' feet below land surface
Artesian flow G.P.M P.S.I
Water temperature cool °F Quality OK not tested

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
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* 2199
Signed (By driller performing actual drilling on site or contractor)
Date 9/13/2011

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

39.529,622°N
-118.986,933°W
NAD 27
(T4)

RECEIVED
2011 SEP 19 PM 12:19
STATE ENGINEER'S OFFICE