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

OFFICE USE ONLY
Log No. 104522
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

NOTICE OF INTENT NO. 59533

1. OWNER JAY LANNEN
MAILING ADDRESS 1205 ERNST
FALLON, NV 89406

ADDRESS AT WELL LOCATION 1205 ERNST
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION SW ¼ SW ¼ Sec 32 T 19N N/S R 29 E
PERMIT/WAIVER No. 007-831-14 Parcel No.
Issued by Water Resources

Latitude 39.461768
Longitude 118.757670
UTM E 348786 ☒ NAD 27
N 4369280 ☐ NAD 83/WGS 84

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
BROWN SAND		1	18	17
BROWN CLAY		18	20	2
BROWN SAND		20	40	20
GRAY SANDS		40	65	25
GRAY CLAY		65	70	5
GRAY SANDS		70	90	20
BROWN CLAY		90	98	8
BROWN SANDS	X	98	115	17

Date started: 4-May, 20 07
Date completed: 28-May, 20 07

9. WELL CONSTRUCTION
Depth Drilled 115 Feet Depth Cased 115 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	100	Feet
6	Inches	100	Feet	115	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	+2	115

Perforations:
Type of perforation MACHINE SLIT
Size of perforation .080
From 107 feet to 112 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 100 ☒ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 14'10" feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COOL °F
Quality: UNTESTED

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		1 HOUR

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* 772
Signed By driller performing actual drilling on site or contractor
Date 18-Jun-07

2007 JUN 21 AM 11:06
2007 OCT 24 AM 11:08
STATE ENGINEER'S OFFICE
RECEIVED

(Rev. 05-08)
USE ADDITIONAL SHEETS IF NECESSARY