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

OFFICE USE ONLY
Log No. 104812
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. 59540

1. OWNER SAM & JULIE GILMORE
MAILING ADDRESS 4320 RENO HWY
FALLON, NV 89406

ADDRESS AT WELL LOCATION 4282 RENO HWY
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION NE ¼ NE ¼ Sec 30 T 19N N/S R 28 E
PERMIT/WAIVER No. 72704 (Issued by Water Resources) 008-461-75 Parcel No.
Latitude 39.485856 Longitude 118.843467
UTM E [redacted]0341459 N 4372108 ☒ NAD 27 ☒ 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	15	14
BROWN CLAY		15	19	4
BROWN SANDS		19	48	29
BROWN CLAY		48	50	2
GRAY SANDS		50	70	20
GRAY CLAY		70	74	4
BROWN SANDS		74	88	14
BROWN CLAY		88	90	2
GRAY SANDS & GRAVEL		90	120	30
GRAY CLAY		120	125	5
GRAY SANDS & GRAVEL		125	140	15
BROWN CLAY		140	148	8
BROWN SANDS & GRAVELS		148	158	10

Date started: 14-Jun, 20 07
Date completed: 6/14/2007, 20 07

9. WELL CONSTRUCTION
Depth Drilled 158 Feet Depth Cased 158 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	100	Feet
6	Inches	100	Feet	158	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	158

Perforations:
Type of perforation MACHINE SLIT
Size of perforation 0.08
From 150 feet to 155 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement 0 to 100 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout to ☐ 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: 23'4" 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)
30		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* 2199
Signed (By driller performing actual drilling on site or contractor)
Date 6/22/07

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY