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

OFFICE USE ONLY
Log No. 106200
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. 60651

1. OWNER MICHAEL CASEY
MAILING ADDRESS 53201 AUSTIN HWY
FALLON, NV 89406

ADDRESS AT WELL LOCATION 1100 BRIGGS LANE
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION SW ¼ SE ¼ Sec 20 T 19N N/S R 28 E
PERMIT/WAIVER No. 008-532-44
Issued by Water Resources Parcel No.

Latitude 39.489822
Longitude W118.863164
UTM E 339774 [X] NAD 27
N 4372583 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [X] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	1	1
BROWN SANDS		1	25	24
BROWN CLAY		25	30	5
BROWN SANDS		30	43	13
GRAY SANDS		43	70	27
BLACK SILT & CLAYS		70	90	20
GRAY CLAY		90	100	10
GRAY SANDS		100	135	35
BROWN SILT/CLAY		135	143	8
BROWN SANDS	X	143	156	13

Date started: 18-May, 20 08
Date completed: 18-May, 20 08

9. WELL CONSTRUCTION
Depth Drilled 156 Feet Depth Cased 156 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	50	Feet
6	Inches	50	Feet	156	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	156

Perforations:
Type of perforation MACHINE SLIT
Size of perforation 0.08
From 150 feet to 154 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 10 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[X] ≥30% Bentonite Grout 10 to 50 [X] Pumped [ ] Poured
Gravel Pack: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type: 10' TO 40' ANNULAR SEAL WITH BENSEAL

7. Water Level
Static water level: 32' 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 [X] Air Lift

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

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 Jesus Marinez (By driller performing actual drilling on site or contractor)
Date 5-Jun-08

(Rev. 00-06)

USE ADDITIONAL SHEETS IF NECESSARY