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

OFFICE USE ONLY
Log No. 106201
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. 60658

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

ADDRESS AT WELL LOCATION 6030 TEAL ROAD
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION NE ¼ NE ¼ Sec 19 T 19N N/S R 28 E
PERMIT/WAIVER No. 008-132-66
Issued by Water Resources Parcel No.

Latitude 39.502762
Longitude 118.875965
UTM E 338703 ☒ NAD 27
N 4374042 ☐ 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
TOIP SOIL		0	1	1
BROWN CLAY		1	10	9
BROWN SANDS		10	28	18
BROWN CLAY		28	34	6
GRAY SANDS		34	60	26
GRAY CLAY		60	70	10
BROWN SILTY SANDS		70	90	20
BROWN CLAY		90	94	4
GRAY SANDS		94	120	26
GRAY CLAY		120	125	5
GRAY SANDS		125	135	10
GRAY CLAY		135	138	3
BROWN SANDS	X	138	150	12

Date started: 20-May, 20 08
Date completed: 25-May, 20 08

9. WELL CONSTRUCTION
Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	50	Feet
6	Inches	50	Feet	150	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	150

Perforations:
Type of perforation MACHINE SLIT
Size of perforation 0.08
From 132 feet to 136 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 10 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 10 to 50 ☒ Pumped ☒ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 28'8" 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)
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
Sig [signature] (By driller performing actual drilling on site or contractor)
Date 5-Jun-08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY