WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

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

OFFICE USE ONLY
Log No. 89470
Permit No.
Basin 102

NOTICE OF INTENT NO. 51011

1. OWNER MICHAEL A. CASEY/ ELLIS
MAILING ADDRESS 1550 ALLEN ROAD
FALLON, NV 89406

ADDRESS AT WELL LOCATION 5445 TAMARACK

2. LOCATION SE 1/4 SE 1/4 Sec. 5 T 17 N/S R 25 E LYON County
PERMIT NO. (Issued by Water Resources) 017-103-35 Parcel No. Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] 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
HARD PAN		20	23	3
BROWN SAND		23	48	25
BROWN CLAY		48	60	12
BROWN SAND		60	70	10
BLACK SILT		70	80	10
GREY SAND		80	130	50
RED SILT		130	150	20
RED CLAY		150	160	10
BROWN CLAY		160	170	10
BROWN GRAVELS		170	198	28
BLACK SILT	X	198	220	22
TOP SOIL		0	1	1
BROWN SAND		1	20	19

RECEIVED 03 APR 21 AM 11:34 STATE ENGINEER'S OFFICE

Date started 2/6/2003, 19__
Date completed 3/18/1903, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40+		1 HR

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	50	Feet
6 5/8	Inches	50	Feet	220	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	220

Perforations:
Type perforation MACHINE SLOT
Size perforation .080
From 175 feet to 185 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 48'10" feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COOL °F Quality UNTESTED

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 [signature] By driller performing actual drilling on-site or contractor
Date 4/18/2003

USE ADDITIONAL SHEETS IF NECESSARY