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. 10308
Permit No.
Basin 101

NOTICE OF INTENT NO. 51024

1. OWNER CHURCHILL COUNTY C/OWATER RESEARCH & DEV
MAILING ADDRESS P. O. BOX 5007
RENO, NV 89513-5007

ADDRESS AT WELL LOCATION LAHONTAN VALLEY-1 MILE SOUTH OF CARSON DIVERSION DAM

2. LOCATION NE 1/4 NE 1/4 Sec. 36 T 19 N/S R 26 E CHURCHILL County
PERMIT NO. M/O 1270 Issued by Water Resources
Parcel No.
MONITOR WELL #4 Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	1	1
BROWN SAND		1	100	99
BROWN SAND/CLAY		100	140	40
M.C. GRAVELS	X	140	165	25
AQUAGUARD				

Date started 3/4/2003, 19__
Date completed 4/4/2003, 19__

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

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

8. WELL CONSTRUCTION
Depth Drilled 165 Feet Depth Cased 165 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	50	Feet	165	Feet
10 3/4	Inches	0	Feet	50	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	165

Perforations:
Type perforation MACHINE SLOT
Size perforation .080
From 157 feet to 163 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: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [ ] Concrete Grout

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

9. WATER LEVEL
Static water level 122' 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 By driller performing actual drilling on-site or contractor
Date 4/18/2003

USE ADDITIONAL SHEETS IF NECESSARY