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. 90448
Permit No.
Basin 087

NOTICE OF INTENT NO. 51517

1. OWNER Truckee Meadows Water Authority FSMW-S
MAILING ADDRESS 1155 Corporate Boulevard
Reno, NV 89510

ADDRESS AT WELL LOCATION 10 Threlkel Street,
Reno, NV

2. LOCATION NE 1/4 NE 1/4 Sec. 12 T 19N N/S R 19 E Washoe County
PERMIT NO. R-16 (Issued by Water Resources) 008-382-02 (Parcel No.) N/A (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 [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	25	25
Clay, gravels,		25		
boulders			55	30
Gravel with clay		55	75	20
Gravel		75	82	7
Gravel, sand, clay		82	146	64
Gravel		146	165	19
Clay, sand		165	171	6
Lost circulation, no		171		
returns			310	139
Construction Detail:				
[redacted]ent		0	100	
Hole plug		100	172	
Gravel pack		172	300	
Fill		300	310	

Date started 9/3/2003, 19__
Date completed 9/5/2003, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2.5	Not Meas.	10

8. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	20	Feet
6.5	Inches	20	Feet	310	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	26.45	0.340	+2	20
2.5		Sch. 80	+1.7	300

Perforations:
Type perforation Slot
Size perforation 0.050"
From 180 feet to 300 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 100'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 172 feet to 300 feet

9. WATER LEVEL
Static water level 105.9 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Lang Exploratory Drilling (Contractor)
Address P.O. Box 5279 (Contractor)
Elko, NV 89802-5279
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1995
Signed Guadalupe Jacobo
By driller performing actual drilling on-site or contractor
Date 9/16/03

USE ADDITIONAL SHEETS IF NECESSARY

BST-C