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. 90858
Permit No.
Basin 092A

NOTICE OF INTENT NO. 51515

1. OWNER Truckee Meadows Water Authority (RSMW-D)
MAILING ADDRESS 1155 Corporate Boulevard
Reno, NV 89510

ADDRESS AT WELL LOCATION 1050 El Ranch Drive,
Reno, NV

2. LOCATION NE 1/4 SE 1/4 Sec. 6 T 19N N/S R 20 E Washoe County
PERMIT NO. R-16 (Issued by Water Resources) | 031-012-01 (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
Gravel and boulders		0	30	30
Gravel		30	45	15
Brown clay		45	85	40
Sand with clay		85	140	55
Sand and gravel		140	156	16
Clay, gravel		156	162	6
Brown clay		162	178	16
Clay and sand		178	182	4
Coarse sand		182	185	3
Gray clay		185	191	6
Gray clay and sand		191	203	12
Gray clay		203	210	7
Brown clay		210	223	13
Gray clay		223	246	23
Brown clay		246	250	4
Coarse sand and clay		250	260	10
Gray clay, sand		260	265	5
Brown clay and coarse		265		
sand			275	10
Gray clay		275	280	5
Brown clay		280	291	11
Brown clay, coarse		291		
sand			325	34
Gravel and sand		325	335	10
Brown clay, coarse		335		
sand			353	18
Brown clay		353	365	12
Construction Detail:				
Cement		0	96	
Hole plug		96	291	
Gravel pack		291	360	

Date started 9/17/2003, 19__
Date completed 9/19/2003, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50	Not Meas.	7

8. WELL CONSTRUCTION
Depth Drilled 365 Feet Depth Cased 360 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	20.7	Feet
6.50	Inches	20.7	Feet	365	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	20.7
2.500		Sch. 80	+1.7	360

Perforations:
Type perforation Slot
Size perforation 0.050"
From 300 feet to 360 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 291 feet to 365 feet

9. WATER LEVEL
Static water level 65.9 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature Cold °F Quality Good

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 9/24/03

USE ADDITIONAL SHEETS IF NECESSARY

B.S.T.L