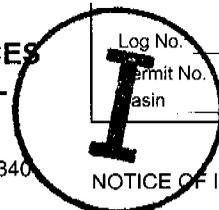


STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY

Log No. 90352  
 Permit No. 087  
 Basin



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

NOTICE OF INTENT NO. **51516**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER **Truckee Meadows Water Authority VSMW-D** ADDRESS AT WELL LOCATION **2545 D Street, Sparks, NV.**  
 MAILING ADDRESS **1155 Corporate Boulevard Reno, NV 89510**

2. LOCATION **SW 1/4 SE 1/4 Sec. 6 T 19N N/S R 20 E Washoe** County  
 PERMIT NO. **R-16** Issued by Water Resources Parcel No. **N/A** Subdivision Name **N/A**

3. **WORK PERFORMED**  
 New Well  Replace  Recondition  Deepen  Abandon  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	Thick-ness
Alluvium		0	12	12
Gravel with sand		12	34	22
Boulders, gravel, and sand		34	65	31
Gravel with sand		65	79	14
Gravel, sand, clay		79	126	47
Gray clay		126	136	10
Brown clay		136	149	13
Sand, gravel, clay		149	169	20
Gravel		169	186	17
Sand and clay		186	312	126
Gravel, sand, clay		312	384	72
Brown clay		384	398	14
Sand		398	408	10
Sand and clay		408	460	52
Sand, gravel, clay		460	530	70

8. **WELL CONSTRUCTION**  
 Depth Drilled **530** Feet Depth Cased **520** Feet

**HOLE DIAMETER (BIT SIZE)**

Inches	From	To	Feet
10	0	18	Feet
6	18	540	Feet

**CASING SCHEDULE**

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	17.02	0.250	+2	18
2.5		Sch. 80	+1.7	520

Perforations:  
 Type perforation **Slot**  
 Size perforation **0.050"**

From	To	feet to	feet
	200	520	feet
			feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal **100'**  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From **192** feet to **540** feet

9. **WATER LEVEL**  
 Static water level **150** 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 Jacoto*  
 By driller performing actual drilling on-site or contractor

Date **8/26/03**

7. **WELL TEST DATA**

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
	<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
	<b>30</b>	<b>Not Meas.</b>	<b>4</b>

*BSTL*