

Log No. 90870

Permit No. 1087

Bas. 1087

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 51519

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

ADDRESS AT WELL LOCATION 9499 Dixon Lane, Reno, NV.  
Holcomb Lane  
Monitor Well (TA)

2. LOCATION SE 1/4 SW 1/4 Sec. 35 T 19N  
 PERMIT NO. R-16 Issued by Water Resources  
044-291-15 Parcel No.

N/S R 10 20 E  
Washoe County  
N/A Subdivision Name

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
Clay sand		0	10	10
Brown clay		10	60	50
Coarse sand		60	65	5
Clay sand		65	128	63
Coarse sand		128	144	16
Brown clay		144	147	3
Clay, fine sand		147	177	30
Coarse sand		177	198	21
Gravel, sand		198	225	27
Clay, coarse sand		225	307	82
Coarse sand		307	318	11
Brown clay		318	325	7

Construction Detail:

Cement	0	104
Hole plug	104	172
Gravel pack	172	325

60:11:10  
 10/1/03  
 10/3/2003

Date started 10/1/03, 19\_\_  
 Date completed 10/3/2003, 19\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>60</u>	<u>Not Meas.</u>	<u>8</u>

8. WELL CONSTRUCTION

Depth Drilled 325 Feet    Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>12.25</u>	<u>0</u>	<u>20</u>	<u>20</u>
<u>6.50</u>	<u>20</u>	<u>325</u>	<u>305</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>7.625</u>	<u>26.45</u>	<u>0.340</u>	<u>+2</u>	<u>20</u>
<u>2.500</u>		<u>Sch. 80</u>	<u>+1.7</u>	<u>320</u>

Perforations:

Type perforation Slot  
 Size perforation 0.050"

From <u>180</u> feet to <u>320</u> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal:  Yes     No    Seal Type:

Depth of Seal 104'     Neat Cement  
 Cement Grout  
 Concrete Grout

Placement Method:  Pumped     Poured

Gravel Packed:  Yes     No  
 From See Detail feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level 41.9 feet below land surface  
 Artesian flow \_\_\_\_\_ 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 10/8/03

*BST.C*