

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

OFFICE USE ONLY
 Log No. 85328
 Permit No. _____
 Basin 86
 Page 1 of 2
 NOTICE OF INTENT NO. 47478

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

1. OWNER Truckee Meadows Water Authority ADDRESS AT WELL LOCATION Mendive Middle School
 MAILING ADDRESS P.O. Box 30013 1900 Whitewood Way, Sparks, NV
Reno, NV 89520-3013

2. LOCATION SE 1/4 SW 1/4 Sec. 35 T 20N N/S R 20E E Washoe County
 PERMIT NO. W-541 087-N20-E20-35 N/A
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED New Well Replace Recondition Deepen Abandon Other

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

5. WELL TYPE Cable Rotary RVC Air Other Flooded

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Alluvium, brown silty sand		0	20	20
Brown coarse sand		20	50	30
Brown clay with brown sand		50	80	30
Brown sand & silt, traces of brown clay		80	230	150
Brown, green, red, black, rock		230	240	10
Brown, red & orange coarse sand		240	270	30
Dark grey rock with clay		270	280	10
Grey rock with grey clay & brown, orange, white coarse sand		280	315	35
Grey rock with some grey clay		315	380	65
Fractured grey rock		380	420	40
Grey & blue clay		420	450	30
Red coarse sand with traces of red clay		450	510	60
Light grey & white clay		510	700	190
Fractured grey & green rock		700	730	30
Grey & blue clay traces of rock		730	940	210
Red, brown, white coarse sand		940	945	5
Grey & blue clay		945	980	35

8. WELL CONSTRUCTION
 Depth Drilled 980 Feet Depth Cased 462 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	Feet	To	Feet
17.500	0	60	60	980
7.875	60	980		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
13.375	52.065	0.375	0	60
4.500	14.98	0.337	+2	462

Perforations:
 Type perforation Slotted
 Size perforation 0.1875"

From	Feet to	Feet
191.79	209.22	feet
251.03	363.34	feet
382.95	422.11	feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 103'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 103 feet to 482 feet

9. WATER LEVEL
 Static water level 8.4' feet below land surface
 Artesian flow N/A G.P.M. N/A P.S.I.
 Water temperature Cool °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 2142
 Signed Alan Beaudoin
 By driller performing actual drilling on-site or contractor
 Date 9/12/01

Continued on next page

Date started 8/17/2001 19__
 Date completed 9/4/2001 19__

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>60</u>	<u>22.1</u>	<u>12 Hours</u>

B.S.L

