

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

OFFICE USE ONLY
 Log No. 82674
 Permit No. 87
 Basin 87
 NOTICE OF INTENT NO. 50855

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 Reed H.S. ADDRESS AT WELL LOCATION Reed High School, 1350 Baring Boulevard, Sparks, NV.
 MAILING ADDRESS P.O. Box 30013
Reno, NV 89520-3013
 2. LOCATION SW 1/4 NE 1/4 Sec. 34 T 20N N/S R 20E E Washoe County
 PERMIT NO. 67851 Issued by Water Resources Parcel No. 030-010-09 Subdivision Name N/A

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other
 4. PROPOSED USE
 Domestic Irrigation Test Monitor Municipal/Industrial Stock
 5. WELL TYPE
 Cable Rotary RVC Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Parking lot fill		0	5	5
Brown clay		5	12	7
Sand		12	20	8
Gravel with sand and clay		20	58	38
Brown clay		58	67	9
Sand and gravel		67	96	29
Brown clay		96	102	6
Sand with gravel and clay		102	110	8
Brown clay		110	130	20
Clay and sand interbeds		130	199	69
Sand, gravel and clay		199	246	47
Phylite		246	265	19
Clay altered andesite		265	270	5
Andesite		270	353	83
Andesite with clay		353	388	35
Andesite		388	505	117

Note: 0.125" slot casing is 0.250" wall, blank intervals 270 - 280' and 360 - 400' are 0.280" wall

Date started 6/12/2002, 19
 Date completed 6/24/2002, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	300	120	2 Hours

8. WELL CONSTRUCTION
 Depth Drilled 500 Feet Depth Cased 480 Feet
 HOLE DIAMETER (BIT SIZE)
 From 19 Inches To 40 Feet
12.25 Inches 40 Feet 500 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54.57	0.375	0	40
6.625	18.97	0.280	0	400

Perforations:
 Type perforation Mill Slot
 Size perforation 0.080" and 0.125"
 From 0.080": 190 feet to 230 feet
 From 0.125": 230 feet to 270 feet
 From 0.125": 280 feet to 360 feet
 From 0.125": 400 feet to 480 feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 100'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 100 feet to 500 feet

9. WATER LEVEL
 Static water level 16.1 feet below land surface
 Artesian flow N/A G.P.M. N/A P.S.I.
 Water temperature 61 °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 1716
 Signed David Hoas
 By driller performing actual drilling on-site or contractor
 Date 7/23/02

USE ADDITIONAL SHEETS IF NECESSARY

B.S.T.L