

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

OFFICE USE ONLY
 Log No. 95338
 Permit No. _____
 Basin 036
 NOTICE OF INTENT NO. 54779

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 Queenstake Resources (USA) WT-136 ADDRESS AT WELL LOCATION Waterpipe Canyon, about 20 miles south of Jerritt Canyon Mine.
 MAILING ADDRESS Jerritt Canyon Mine, HC 31 Box 78
Elko, NV 89801
 2. LOCATION NE 1/4 NE 1/4 Sec. 18 T 39N N/S R 53 E Elko County
 PERMIT NO. M/O-1321, R-469 N/A N/A
Issued by Water Resources Parcel No. 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	Thickness
Siltstone		0	25	25
Chert/limestone		25	30	5
Dolomite		30	100	70
Argillite		100	425	325
Siltstone		425	930	505
Dolomite		930	1015	85
Banded limestone		1015	1135	120
Chert/limestone		1135	1185	50
6" casing cemented.		0	20	
2" casing packed in hole plug.		0	730	

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 STATE ENGINEERS OFFICE

Date started 11/22/2004, 19____
 Date completed 11/30/2004, 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 type="checkbox"/> Air Lift			

8. WELL CONSTRUCTION
 Depth Drilled 1185 Feet Depth Cased 1180 Feet
 HOLE DIAMETER (BIT SIZE)

10	Inches	From	0	Feet	To	20	Feet
5.5	Inches	From	20	Feet	To	1185	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	18.970	0.280	+2	20
2.375	0.960	0.218	+1.5	1180

Perforations:
 Type perforation Slot
 Size perforation 0.020"
 From 740 feet to 1180 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 730' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 730 feet to 1185 feet

9. WATER LEVEL
 Static water level 744 feet below land surface
 Artesian flow N/A G.P.M. N/A 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 2085
 Signed Dan Kohlman
By driller performing actual drilling on-site or contractor
 Date 12/1/04

BSE