

WELL DRILLER'S REPORT

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

Permit No. 36
 Basin 36

NOTICE OF INTENT NO. 51973

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Queenstake Resources USA, Inc. TJ-136
 MAILING ADDRESS Jerritt Canyon Mine, HC 31 Box 78
Elko, NV 89801

ADDRESS AT WELL LOCATION Starvation Canyon, near
the Jerritt Canyon Mine, about 30 miles north of Elko.

2. LOCATION SE 1/4 SW 1/4 Sec. 7 T 39N N/S R 53E E Elko County
 PERMIT NO. M/O-1321, R-469 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
Siltstone		0	525	525
Chert/limestone		525	570	45
Dolomite		570	680	110
Limestone		680	905	225
Chert/limestone		905	1065	160
Construction Detail:				
Surface casing was pulled				
1.5" casing cemented		0	50	50
1.5" casing packed in hole plug		50	790	

RECEIVED
 04 JUL 26 AM 11:29
 STATE ENGINEERS OFFICE

Date started 7/8/2004 . 19
 Date completed 7/13/2004 . 19

7. WELL TEST DATA

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

8. WELL CONSTRUCTION

Depth Drilled 1065 Feet Depth Cased 1060 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>7.875</u>	<u>0</u>	<u>30</u>	<u>30</u>
<u>5.500</u>	<u>30</u>	<u>1065</u>	<u>1065</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.625</u>	<u>18.970</u>	<u>0.280</u>	<u>+2.5</u>	<u>1</u>
<u>1.900</u>	<u>0.692</u>	<u>0.200</u>	<u>+1.25</u>	<u>1060</u>

Perforations:
 Type perforation Slot
 Size perforation .020"

From	To
<u>800</u> feet to	<u>1060</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 790' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 790 feet to 1065 feet

9. WATER LEVEL
 Static water level 802 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 [Signature]
 By driller performing actual drilling on-site or contractor
 Date 7/22/04

BST