

DMW-15

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 99658  
Permit No.  
Basin 744

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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 56417

1. OWNER Queenstake Resources USA, Inc. ADDRESS AT WELL LOCATION Territt Canyon Mine  
MAILING ADDRESS ATTN: Dave Wanner 48 miles North of Elko, NV - Mountain City  
HC-31 Box 78 Elko, NV. 89801 Star Route  
2. LOCATION SE 1/4 NW 1/4 Sec. 33 T. 41 N R. 54 E County  
PERMIT NONDEP# F-001026 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 Rotor Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gray SAND Gravel with cobbles		0	3	3'
Yellowish Orange Gravelly SAND		3	8'	5'
Lt. Brown Gravelly SAND with clay		8	10'	2'
Lt. Brown Gravelly SAND - Dry		10'	14'	4'
Lt. BN Clayey SAND - Wet		14	18'	4'
Yellowish Orange Clayey SAND	✓	18	26'	8'
Lt. BN medium fine SAND		26'	27'	1'
Yellowish Orange Clayey SAND		27'	32'	5'
Lt. BN Clayey SAND		32'	37'	5'
Orangeish Yellow Clayey SAND with some gravel & cobbles		37'	42'	5'
Lt. BN SANDY Clay		42'	45'	3'
Orangeish Yellow Clayey SAND		45'	47'	2'
Lt. Gray Gravelly SAND with trace fines		47	52'	5'
Lt. BN Gravelly SAND		52'	58'	6'
Lt. BN Clayey SAND with trace gravel		58'	60'	2'

8. WELL CONSTRUCTION  
Depth Drilled 60' Feet Depth Cased 60' Feet  
HOLE DIAMETER (BIT SIZE)  
9 Inches 0 Feet 60' Feet  
CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
4" sch. 40 216/Ft 0.474" 0 20  
Perforations:  
Type perforation Factory Cyt  
Size perforation 0.020"  
From 20 feet to 60 feet  
Surface Seal:  Yes  No Seal Type:  Neat Cement 14'-0"  
Depth of Seal 17  Cement Grout  
Placement Method:  Pumped - Cement  Concrete Grout  
 Poured - Best. Best. Pellets 17-14'  
Gravel Packed:  Yes  No  
From 17 feet to 60' feet  
9. WATER LEVEL  
Static water level 22.8 feet below land surface  
Artesian flow NO G.P.M. P.S.I.  
Water temperature °F Quality

Date started 3-13-06  
Date completed 3-16-06

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			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name: Boart Longyear Co. / Phillip E. Camer Contractor  
Address: 7773 W. Selden Lane Peoria, Arizona 85345 Contractor  
Nevada contractor's license number issued by the State Contractor's Board 0010157  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller MA148  
Signed: Phillip E. Camer By driller performing actual drilling on site or contractor  
Date: 5-1-06