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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 95393
Permit No.
Basin 44

NOTICE OF INTENT NO. 50551

1. OWNER Queen Stake Resourses USA
MAILING ADDRESS Jerritt Canyon HC-31 Box 78
ADDRESS AT WELL LOCATION Queen Stake Jerritt Canyon - East PASH

2. LOCATION NE ¼ NW ¼ Sec. 17 T. 40 N/S R. 54 E/W ELKO County
PERMIT NO. Waiver # M/O-1321 (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
Chert-Argillite		0	5'	
Dolomitic Siltstone		15	570'	
Cherty Limestone		570'	580'	
Basalt		580'	610'	
Cherty Limestone		610'	645'	
Dolomite		645'	665'	
Micritic Limestone		665'	1070'	
Silty Limestone		1070'	1090'	
PLUGGED BY				
well LOG				
112238				
41.363069°N				
115.922276°W				
NAD 27 (TA)				

Date started 7-26 2004
Date completed 7-31 2004

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 1090' Feet Depth Cased 1085' Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
8"	0	20'
5 3/4	20'	1090'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1 1/4"	2.17	SCH-80 PVC	0	1085'

Perforations:
Type perforation Horz. Slot
Size perforation .080
From 1085' feet to 445' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1085' feet to 435' feet

9. WATER LEVEL
Static water level 269' feet below land surface
Artesian flow NO G.P.M. <100 P.S.I. 300
Water temperature 63° °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Ward Weaver
Address 2305 Last Chance Rd. (Contractor)
ELKO, NV. 89801 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0030630
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1676
Signed Ward Weaver (By driller performing actual drilling on site or contractor)
Date 7-31-04

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627