ORIGINAL

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

OFFICE USE ONLY
Log No. 116892
Permit No.
Basin 118

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

NOTICE OF INTENT NO. 67739

1. OWNER GLOBAL SILICA INC.
MAILING ADDRESS 3960 HOWARD HUGHES PARKWAY

ADDRESS AT WELL LOCATION TEST HOLE 2-B of 4
COALDALE MONTE CRISTO
Subdivision Name: County: Esmeralda

2. LOCATION SW ¼ NE ¼ Sec 26 T 04N N/S R 37 E
PERMIT/WAIVER No. BLM N-87336 (Issued by Water Resources) Parcel No.

Latitude 38* 10' 36.1" N
Longitude 117* 49' 40.3" W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ 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
SURFACE GRAVELS		0'	11'	11'
SILICA		11'	100'	89'
THIS HOLE WAS A				
EXPLORATION HOLE THAT				
WAS PLUGGED TO NEVADA				
STATE REGS.				
A 10' CEMENT CAP WAS				
PUT ON TOP.				

Date started: 9-Nov , 20 11
Date completed: 9-Nov , 20 11

9. WELL CONSTRUCTION
Depth Drilled 100' Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6"	Inches	0'	Feet	100'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	0' to 10'	☐ Pumped	☒ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to	☐ Pumped	☐ Poured

Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: NONE feet below land surface
Artesian Flow: NO G.P.M. 0 P.S.I.
Water Temperature: N/A °F
Quality:

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

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Hydro Resources-West, Inc. (Contractor)
Address 4975 W. Winnemucca Blvd. (Contractor)
Winnemucca NV, 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* # 1713
Signed Michelle Strother (By driller performing actual drilling on site or contractor)
Date 12/12/11

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

38.176766°N NAD27
117.826923°W Dec/Deg