

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

OFFICE USE ONLY  
Log No. 1055068  
Permit No. 533  
Basin 533

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 75078

1. OWNER New West Gold USA, Inc. ADDRESS AT WELL LOCATION 12 mi. NW of Winnemucca, NV  
MAILING ADDRESS 250 S. Rock Blvd. Suite 118 Reno, NV. 89502 Piezometer #2

2. LOCATION 5w 1/4 SE 1/4 Sec 32 T 37 N R 36 E Latitude 42.5048 UTM E 425048  NAD 27  
PERMIT/WAIVER No. 170-1398 Longitude 119.542586 N 4542586  NAD 83/WGS 84  
Issued by Water Resources Parcel No. Subdivision Name: County: Churchill

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other.....  
4. PROPOSED USE  
 Domestic  Irrigation  Test  Stock  
 Municipal/Industrial  Monitor  
5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<del>Overburden - Broken Rock/Clay</del>	<del>NO</del>	<del>0</del>	<del>18</del>	<del>18</del>
CLAY & silt w. layers of TUFF	NO	18	180	162
FRAG. ROCK	YES	180	148	28
CLAY & silt	NO	148	510	362
HARD ROCK (BASALT)	NO	510	590	80
SILT & CLAY	NO	590	1640	50
<u>N 46.032477</u>				
<u>W 117.951096 NAD 83</u>				

8. WELL CONSTRUCTION  
Depth Drilled 1640 Feet Depth Cased 110 Feet  
HOLE DIAMETER (BIT SIZE)  
From 5 1/4 Inches To 6 1/2 Inches  
Inches 0 Feet 640 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>	<u>50# 80</u>		<u>0</u>	<u>110</u>

Perforations:  
Type of perforation Slotted  
Size of perforation 2 1/2"  
From 90 feet to 110 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 56'  Neat Cement  
Placement Method:  Pumped w 290  Cement Grout  
 Poured Best.  Concrete Grout  
Gravel Packed:  Yes  No  
From 50 feet to 110 feet

9. WATER LEVEL  
Static water level 90 feet below land surface  
Artesian flow NO G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water temperature \_\_\_\_\_ ° F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name DeLong Drilling Contractor  
Address 833 E. 4th St. Winnemucca, NV. 89445 Contractor  
Nevada contractor's license number 0002120 C issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1533  
Signed Scott Christian  
By driller performing actual drilling on site or contractor  
Date 8-24-07

Date started 10-7 20 06  
Date completed 10-9 20 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			
	<u>37</u>	<u>110</u>	<u>15</u>
	<u>10</u>	<u>110</u>	<u>15</u>