mw-26

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

OFFICE USE ONLY
Log No. 121435
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 70427
WELL NAME (*if applicable*):

1. OWNER/CLIENT NAME Chaparral Gold
MAILING ADDRESS 230 South Rock Blvd Suite 30

DETAILED ADDRESS AT WELL LOCATION N/A
Subdivision Name: *County:* Esmeralda

2. PLS LOCATION SE ¼ SW ¼ 26 Sec 2 N 42 E
PERMIT/WAIVER NO. MO-2987 *Issued by Water Resources* *Current Parcel No.*

Latitude
Longitude
UTM E 479341.72 ☒ NAD 27
UTM N 4175906.20 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☒ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
SEE ATTACHED copy				
Alluvium (DRY)			0	22.5
SIEBERT Fm			22.5	38
KENDALL TUFF			38	67.5

DCNR/DWR/SNB
RECEIVED
JUN 18 2014

Date started: 2-25 , 20 14
Date completed: 2-26 , 20 14

7. WATER QUALITIES
Static water level: 29" Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: * Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. *INSTRUCTION*
Depth Drilled: 0 Feet 67.5 Depth Cased: 57.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6	Inches	0 Feet	67.5 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch 80	0	37

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

		to		
☐ Neat Cement			☐ Pumped	☐ Poured
☒ Cement Grout	2	25	☒ Pumped	☐ Poured
☒ Concrete Grout	0	2	☐ Pumped	☒ Poured
☒ Bentonite Chips	25	30	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]			☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	30	57.5	☐ Pumped	☒ Poured
☐ Other, explain:			☐ Pumped	☐ Poured

PERFORATIONS
Type of perforation: Factory Cut
Size of perforation: 020

From	Feet	To	Feet
37		57	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Robert Longyear (Robert Sabis) *Contractor*
Address 605 Union Pacific Wayfield, NV 89801 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 0021976
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)* 2270-M
Signed: *By driller performing actual drilling on site or contractor*
Date: 3-17-14

37.730195
-117.2344
NAD 27