PHILADELPHIA SITE 1 CM-60

49

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. 71477
Permit No.
Basin 59

NOTICE OF INTENT NO. 38194

1. OWNER BATTLE MOUNTAIN GOLD
MAILING ADDRESS P.O. BOX 1627
BATTLE MOUNTAIN, NV 89820

ADDRESS AT WELL LOCATION
BATTLE MOUNTAIN GOLD MINE SITE

2. LOCATION NW ¼ NW ¼ Sec. 26 T 31 N/S R. 43 E. LANDER County
PERMIT NO. NEV-87061 (Issued by Water Resources) | N/A (Parcel No.) | N/A (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
GRAVEL		0	10	10
BROWN ROCK		10	35	25
GREY ROCK		35	60	25
QUARTZITE BROWN ROCK	X	60	115	55
GREY ROCK		115	135	20

RECEIVED NOV 17 AM 11:06 STATE ENGINEER

Date started OCTOBER 31, 1997
Date completed NOVEMBER 2, 1997

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 135 Feet Depth Cased 128 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 3/8 Inches	0 Feet	20 Feet
8.200 Inches	20 Feet	135 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)	
10 3/8	28.08	.250	0	20	STEEL
2	.958	SCH. 80	+2	128	PVC
1	.413	SCH. 80	+2	108	PVC

Perforations:
Type perforation SLT SLOT
Size perforation .020
From 88 feet to 128 feet 2"
From 88 feet to 108 feet 1"
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 70 feet to 135 feet

9. WATER LEVEL
Static water level 90 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °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 LAND LANG EXPLORATORY DRILLING (Contractor)
Address P.O. BOX 5279 (Contractor)
ELKO, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1995
Signed Lupe Jacobo
By driller performing actual drilling on site or contractor
Date 11-10-97

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