HD-15-14

PRINT OR TYPE ONLY

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. 122085
Permit No.
Basin 179

NOTICE OF INTENT NO. 72702

1. OWNER KGHM Incorporated [redacted]
MAILING ADDRESS 4232 White Pine County Rd 44
Ruth, NV. 89319

ADDRESS AT WELL LOCATION Kimberly Pit, in the highwall, Ruth, NV
Subdivision Name: County: White Pine

2. LOCATION SW¼SE¼ Sec11T16N/ R62E
PERMIT/WAIVER NO. M/O-1980
Issued by Water Resources Parcel. No.

Latitude Longitude
UTM E 676129 ☒ NAD 27
N 4347580 ☐ NAD 83/WGS 84

3. WORK 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
"Purphy" White/Grey Rock		0	600	600

NAD 27
39.259738°N
114.957734°W

Date started: March 15, 20 15
Date completed: March 16, 20 15

7. Water Level
Static water level: N/A feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: °F
Quality: N/A

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

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

9. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.875 Inches	0 Feet	20 Feet
6.5 Inches	20 Feet	600 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	28.57	.432	0	20
2.375	3.03	.154	+2	600

Perforations:
Type of perforation Slotted
Size of perforation .020
From 0 feet to 600 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 20 ☒ 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:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear (CONTRACTOR)
Address 2745 California Ave. (CONTRACTOR)
SLC, UT. 84104
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 2487
Signed
By driller performing actual drilling on site or contractor
Date April 8, 2015

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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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