

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

OFFICE USE ONLY
 Log No. 120244
 Permit No. _____
 Basin No. 6 179

**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. 70646
 WELL NAME (if applicable): RW-30

1. OWNER/CLIENT NAME KGHM-Robinson Mine
 MAILING ADDRESS P.O. Box 382
Ruth, NV. 89319

DETAILED ADDRESS AT WELL LOCATION Upper Jupiter Dump,
2 Miles from Ruth, NV
 Subdivision Name: _____ County: White Pine

2. PLS LOCATION NW ¼ SE ¼ 14 Sec 16 69S 62 E
 PERMIT/WAIVER NO. MO-1917
Issued by Water Resources Current Parcel No.

Latitude 675925 UTM E NAD 27
 Longitude 4346404 UTM N 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 **FLOODED**

6. LITHOLOGIC LOG				
Material Encountered	Lost Circ.	Water Strata	From	To
Well constructed inside 18" casing				
Cement Seal			0	50
3/8 Hole Plug			50	800
Cement Seal			800	830
Bentonite Grout			830	1588
Cement Seal			1588	1598
1/4 X 3/8 Gravel			1598	1700

9. INSTRUCTION
 Depth Drilled: 1715 Feet Depth Cased: 1700 Feet
HOLE DIAMETER (BIT SIZE)
 From _____ To _____
 Inches _____ Feet _____ Feet _____
 Inches _____ Feet _____ Feet _____
 Inches _____ Feet _____ Feet _____

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.0375	5.02	.0375	+2	1700

ANNULAR MATERIALS
 Sanitary Seal Yes No
 Neat Cement See to Detail Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 Bentonite Chips _____ to _____ Pumped Poured
 Gravel Pack { > 0.2 in. } _____ to _____ Pumped Poured
 Sand Pack { < 0.2 in. } _____ to _____ Pumped Poured
 Other, explain: _____ to _____ Pumped Poured

Date started: 24-Jul . 20 13
 Date completed: 7-Apr . 20 14

PERFORATIONS:
 Type of perforation: Slotted
 Size of perforation: Mill Slot 1/8"
 From 1600 Feet To 1700 Feet
 From _____ Feet To _____ Feet
 From _____ Feet To _____ Feet
 From _____ Feet To _____ Feet

7. WATER QUALITIES
 Static water level: 775 Feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: Cool ° Fahrenheit
 Water Quality: Poor

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision. This report is true to the best of my knowledge.
 Name Boart Longyear Contractor
 Address 2745 California Ave., SLC., UT. 84104

8. WELL TEST DATA			
Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
1400	3	N/A	6

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): 2487
 Signed: _____
By driller performing actual drilling on site or contractor
 Date: 14-Apr-14