

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



OFFICE USE ONLY

Log No. 107893
Permit No. _____
Basin 179

PRINT OR TYPE 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. 33485

1. OWNER Robinson Nevada Mining Company ADDRESS AT WELL LOCATION Steptoe Valley Basin 179
MAILING ADDRESS PO BOX 382 RNMN Ruth, NV (RIBX-4)(WDB-4)
Ruth, NV 89139 Subdivision Name: _____ County: White Pine

2. LOCATION NE 1/4 SW 1/4 Sec 28 T 17N N/S R 62 E Latitude 672278 UTM E N39,307267 NAD 27
PERMIT/WAIVER No. M/O 1511 Longitude 4352570 NAD 83 NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

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
Angular, minus 1" light brown		0	5	5
High Clay sub rounded light brn		5	10	5
Angular, minus 1" gray		10	15	5
Angular, minus 1/2" gray		15	20	5
Angular, minus 1" gray/white		20	30	10
Sub angular minus 1" gray		30	40	10
Sub angular minus 1/2" light brn		40	50	10
Angular sub rounded light brn cla		50	55	5
Sandy w/ light brn clay		55	65	10
Clay light brown		65	70	5
Sub rounded light brn/gray		70	75	5
High Clay sub rounded light brn		75	80	5
Sub angular minus 1/2" light brn		80	85	5
Sub rounded light brn/gray		85	95	10
Sub rounded light brn clay		95	100	5
Sandy light brown		100	110	10
Very sandy light brn,gray,pink gr		110	120	10
Sub angular minus 1/2" light brn		120	130	10
Very sandy light brn,gray,pink gr		130	140	10
Fine sand light brn,gray,pink gra		140	160	20
*Rapid Infiltration basin well				
Casing not to total depth				
4" Casing was pulled prior to abandonment done 9/4/08				

9. WELL CONSTRUCTION

Depth Drilled 160 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
<u>9 5/8</u> Inches	<u>0</u> Feet	<u>160</u> Feet	<u>160</u> Feet
_____ Inches	_____ Feet	_____ Feet	_____ Feet
_____ Inches	_____ Feet	_____ Feet	_____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>10.79</u>	<u>.237</u>	<u>+3</u>	<u>30</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Perforations:

Type of perforation Factory Slotted

Size of perforation 0.05

From 30 feet to 50 feet

From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 25 to 50 Pumped Poured

Type: 8x12

Bentonite Chips: Yes No 50 to 160 Pumped Poured

Type: Medium

7. Water Level

Static water level: DRY feet below land surface

Artesian Flow: _____ G.P.M. _____ P.S.I.

Water Temperature: _____ °F

Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name WDC Exploration & Wells Contractor

Address 570 Corinthian Way Contractor

N. Las Vegas, NV 89030

Nevada contractor's license number 0012852 issued by the State Contractor's Board

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2057

Signed [Signature] Driller performing actual drilling on site or contractor

Date 10/2/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY