

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

OFFICE USE ONLY  
Log No. **117468**  
Permit No. \_\_\_\_\_  
Basin **228**

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

1. OWNER **CORLUS Gold NEVADA INC.** ADDRESS AT WELL LOCATION **OASIS VALLEY BASIN**  
MAILING ADDRESS **9137 RINGBELL BLVD STE 250 HIGHLANDS RANCH, CO 80129** NOTICE OF INTENT NO. **37510**

2. LOCATION **NE 1/4 NW 1/4 Sec 2 T 11 N R 46 E** Latitude \_\_\_\_\_ UTM E **518052.9** NAD 27  
PERMIT/WAIVER No. **NO 2956** Longitude \_\_\_\_\_ N **4096323.3** NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name: \_\_\_\_\_ County: **NYE**

3. WORKED 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	Thick-ness
<b>ALLUVIUM</b>	<b>NO</b>	<b>0</b>	<b>20'</b>	<b>20'</b>
<b>BROWN OXIDIZED Rock</b>	<b>NO</b>	<b>20'</b>	<b>320'</b>	<b>300'</b>
<b>PURPLE/BLACK Rock</b>	<b>NO</b>	<b>320'</b>	<b>345'</b>	<b>25'</b>
<b>BROWN QUARTZ</b>	<b>NO</b>	<b>345'</b>	<b>400'</b>	<b>65'</b>
<b>GRAY / GREEN Rock</b>	<b>YES</b>	<b>400'</b>	<b>440'</b>	<b>40'</b>

8. WELL CONSTRUCTION

Depth Drilled **440'** Feet Depth Cased **438 1/2'** Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	To	Feet
<b>14 3/4"</b>	<b>0</b>	<b>20'</b>	<b>Feet</b>
<b>8 3/4"</b>	<b>20'</b>	<b>440'</b>	<b>Feet</b>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>7.5"</b>		<b>1/4"</b>	<b>+18</b>	<b>438 1/2"</b>

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Perforations:  
Type of perforation **Touch Cut**  
Size of perforation \_\_\_\_\_  
From **340'** feet to **440'** feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  
Depth of Seal **20'**  Cement Grout  
Placement Method:  Pumped  Concrete Grout  
 Poured  
Gravel Packed:  Yes  No  
From **358'** feet to **440'** feet

9. WATER LEVEL  
Static water level **420'** feet below land surface  
Artesian flow **NO** G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water temperature \_\_\_\_\_ °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 **BOB LONGYEAR Co.** Contractor  
Address **P.O. BOX 2748 ELKO, NV 89803** Contractor  
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 **2426**  
Signed **Josh McManus**  
By driller performing actual drilling on site or contractor  
Date **7-13-13**

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

TEST METHOD	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<b>440'</b>	<b>1</b>		

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(Rev 06/10)

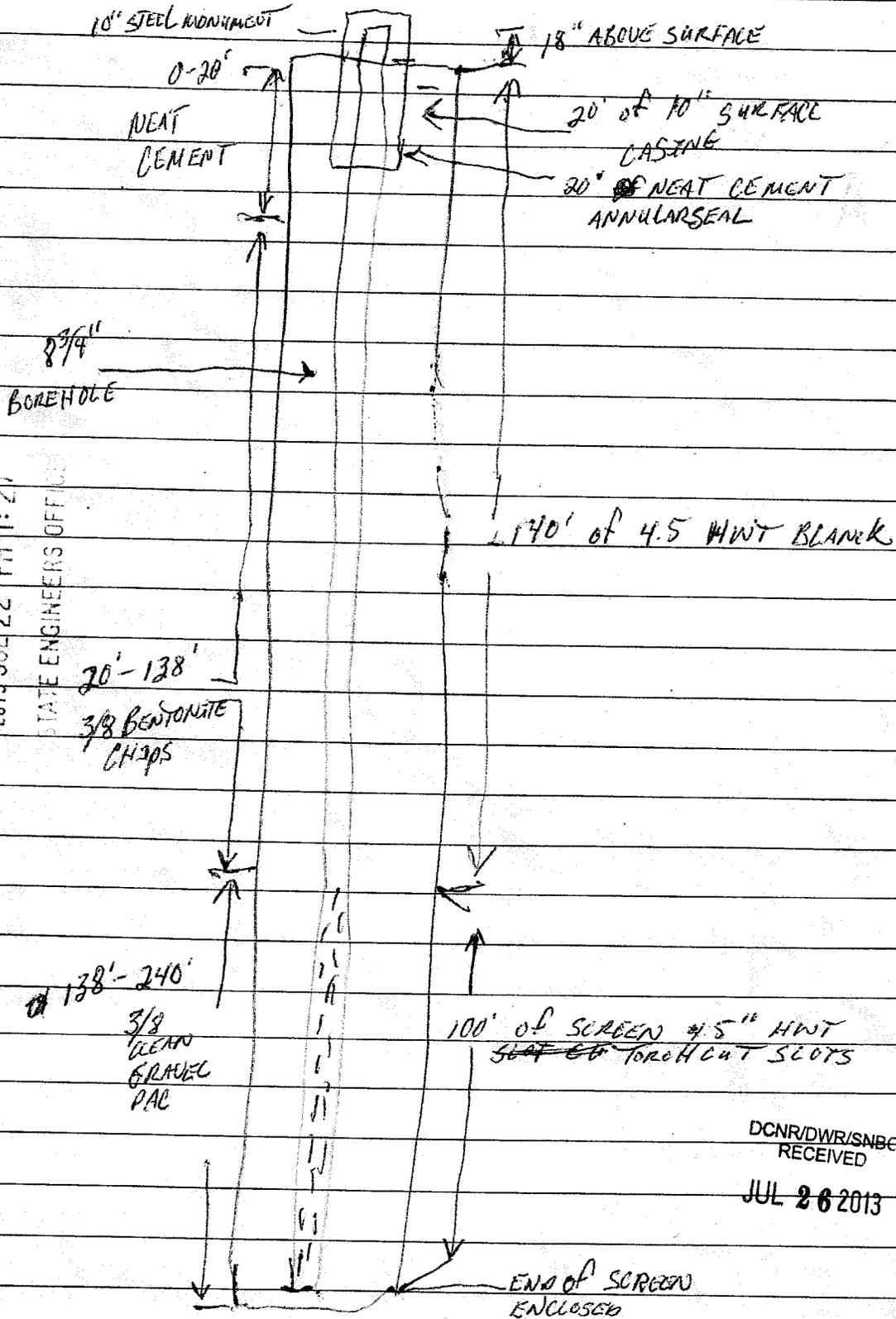
USE ADDITIONAL SHEETS IF NECESSARY

37, 01473499  
-116, 797079

7-14-13

7-16-13

# NB NW-07



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ORIGINAL  
THE DIVISION OF  
WATER RESOURCES

PCMW-08

NOTICE OF INTENT

No. 37510

Today's Date: 6-20-13

Intended Start Date: 7-09-13

Type of Work to be Done: Drilling:  Deepening:  Reconditioning:  Plugging:

Is this a replacement well? Yes  No  If there is an existing well, what is the well log number? \_\_\_\_\_

Proposed use of well: Monitor Diameter of well: 4 inches Number of wells: 1

If this well is a domestic well, is it located within a water purveyors service area? Yes  No  If yes, what is the DOM waiver: NA

If this is a monitor well required by another government agency, what is the facility ID number? NA

If this well is being completed under a waiver please provide the corresponding waiver number: MO 2956

If a water right is associated with this well, what is the permit number? NA

Location of the well by Public Land Survey: NE 1/4 NW 1/4 Sec. 2 T 11 N3 R 46 E

Latitude: \_\_\_\_\_ UTM E 518052.9  NAD 27

Longitude: \_\_\_\_\_ or UTM N 4096323.3  NAD 83/WGS 84

Address at well location: Oasis Valley Basin

Assessor Parcel Number: \_\_\_\_\_

County: Nye Subdivision Name: \_\_\_\_\_

Name of Client: Corvus Gold Nevada Inc.

Address of Client: 9137 Ridgeline Blvd, Ste 250, Highlands Ranch, CO

Contractor's License Number: 0021976 On-Site Drillers License Number: 2426 80129

Company Name and Address: Boast Longyear Co. PO Box 2748 Elko, NV 89803

Need Log Forms  Need intent Cards

(Rev. 04-07)

Driller's Signature: Joshua McManus

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BRIAN SANDOVAL  
Governor

STATE OF NEVADA

JASON KING, P.E.  
State Engineer

LEO DROZDOFF  
Director

JOHN GUILLORY, P.E.  
Supervising Engineer



DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES  
DIVISION OF WATER RESOURCES  
SOUTHERN NEVADA BRANCH OFFICE

400 Shadow Lane, Suite 201  
Las Vegas, Nevada 89106  
(702) 486-2770 • Fax (702) 486-2781  
<http://water.nv.gov>

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July 1, 2013

Waiver MO-2956

Carl Brechtel  
Chief Operating Officer  
Corvus Gold Nevada, Inc.  
9137 Ridgeline Blvd., #250  
Highlands Ranch, Colorado 80129

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RE: Request for waiver to install one (1) monitor well within a **nondesignated basin** (Oasis Valley Basin) located within the NE¼ of the NW¼ of Section 02, T.11S, R.46E (UTM Easting: 518052.9 UTM Northing 4,096,323.3, NAD 27), and within the Oasis Valley Basin (228).

Dear Mr. Brechtel:

As provided in Nevada Administrative Code (NAC) § 534.450 of the Regulation for Water Well and Related Drilling, permission is herewith **granted** to install the subject well to measure the groundwater as described in your request received June 19, 2013. Your statement ensuring the Corvus Gold Nevada, Inc. responsibility for abandonment of these wells upon project completion was received in this office on June 19, 2013.

This request is also based on NAC § 534.310 (3)(c): Nondesignated basins which states, "In basins which have not been designated by the State Engineer, a waiver is required for any water well: That may be used as a monitor well." This waiver is hereby issued in accordance to NAC § 534.310 (3)(c), allowing you to install the subject well within a nondesignated basin (Basin 228).

Corvus Gold Nevada, Inc.  
MO-2956  
July 1, 2013  
Page 2

The purpose of this monitor well is to collect baseline data for the North Bullfrog Project on the groundwater levels and water quality in the vicinity of the Bullfrog Hills, Basin 228, Nye County, Nevada. The wellhead shall be protected from damage due to vandalism or sunlight. These wells may be completed with ASTM F-480 (Sch. 40 or heavier) well casing as provided in NAC § 534.362.

Glued casing joint connections will not be allowed. Full compliance with the remainder of the statute and regulation is required.

A plot map showing the actual location of the completed wells must be submitted upon completion of the drilling operations. Please include an accurate description of the location of the wells and piezometers on the completion reports (GPS coordinates are required).

The well driller's reports shall bear this waiver number: MO-2956.

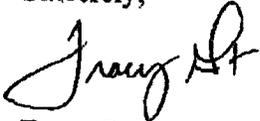
**Authorization to drill under this waiver expires one (1) year from the date of this letter.**

The well driller must have a copy of this waiver in possession at all times during drilling activities pertaining to this project. This well may only be pumped when necessary to obtain samples.

All wells shall be plugged and abandoned, as provided by regulation, upon project completion. The current owner of the non-assessed parcel listed on the previous page is shown as Bureau Land Management by the records of the Nye County Assessor's office. This waiver does not imply or grant any land use agreements between Bureau Land Management and any land owners. It is expressly understood that this authorization does not relieve the operator of the requirements of any other state, federal or local agencies.

If you have any questions, please contact this office at 702-486-2770.

Sincerely,



Tracy Geter  
Drilling Supervisor

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cc: File  
Carson City Office  
Steven Martinez, SNBO Office

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3809 (NVB0200)  
N-83002/ Well No. PCMW-08  
Authorization Agreement on File

**NV Division of Water Resources**  
**1250 Lamoille Hwy., Bldg. 10, Ste. 1047**  
**Elko, NV 89801**

**Phone: 775-753-3553**  
**Fax: 775-753-9483**

# Temporary Receipt

Date	Receipt No.
7/2/2013	3609

Boart Longyear  
 Imprest Account Elko  
 PO Box 1750  
 Elko, NV 89803-1750

Check No.	Payment Method
0265	Check

Description	Qty	Rate	Amount
Submit NOI card # 37510		25.00	25.00
<b>Total</b>			\$25.00

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Received by Sunshine Morgan

**IN THE OFFICE OF THE STATE ENGINEER OF THE STATE OF NEVADA  
REQUEST FOR A WAIVER TO DRILL OBSERVATION OR MONITOR WELL(S)  
NOT MANDATED BY OTHER AGENCY REQUIREMENTS**

The applicant and/or person or company responsible for drilling and plugging the temporary well(s):

<u>Carl Brechtel</u>	<u>Chief Operating Officer</u>	<u>Corvus Gold Nevada, Inc.</u>
Name	Title	Company
<u>9137 Ridgeline Blvd., Ste 250</u>	<u>Highlands Ranch</u>	<u>CO 80129</u>
Street Address or PO Box	City or Town	State and ZIP Code

Telephone number of responsible party: 303-470-8700 ext 13

Estimated project dates: June 25, 2013 Start Date September 25, 201 Completion Date

Location of the well: **PLSS, GPS Coordinates and Map Datum are required.**

*(If more than one well is to be installed for the same project, use the accompanying form to list each well.)*

NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Section 2 T 11 S  R 46 E, M.D.B. & M.

{	Latitude (N): _____	}	or	{	UTM (m) E: <u>518052.9 m E</u>	}	Datum
	Longitude (W): _____				UTM (m) N: <u>4096323.3 m N</u>		

County Assessor Parcel Number (APN): na

Street Address (if any): na

Purpose and duration of well(s):

~~PCMW-08-North Bullfrog Project~~ baseline data collection on water level and water quality, 10-15 years.

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If this waiver is an amendment or change to an original waiver, or if the property has other monitor wells installed, please give the original waiver number.

M/O - 1850

**The following items must be submitted with the waiver request:**

- **A schematic drawing of the typical monitor well construction**
- **Affidavit of Intent to Abandon** (Listing all wells by well ID/Name) (Separate Affidavit for each well)
- **Location Map** (i.e., Large Scale, inch = miles)
- **Site Detail Map** (i.e., Small Scale, inch = feet)

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Signatory Contact Information:

303-470-8700 ext 13  
Telephone Number

9137 S. Ridgeline Blvd, Ste 250  
Mailing Address

Highlands Ranch, CO 80129  
City, State, ZIP Code

Carl Brechtel  
Printed Name

*Carl Brechtel*  
Signature

June 18, 2013  
Date

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IN THE OFFICE OF THE STATE ENGINEER OF NEVADA

AFFIDAVIT OF INTENT TO ABANDON A MONITORING WELL

Notice of Intent # TBD NDEP Order # TBD

I, Mr. Carl Brechtel, Manager of Project Owner Name & Title

Corvus Gold, Inc. Company

9137 Ridgeline Blvd., Ste 250 Address where owner/agent can be reached

Highlands Ranch, CO 80129

(303) 470-8700 x18 Telephone Number

of the real property located at:

Street Address (if any) NA - See abandoned wells Form M/O: PCMW-08

County Assessor Parcel Number (APN) NA - See UTM coordinates below

Situated within the NE 1/4 NW 1/4 Section 2 T 11 S R 46 E, M.D.B. & M.

{ Latitude (N): \_\_\_\_\_ } or { UTM (m) E: 518052.9 } Datum  
{ Longitude (W): \_\_\_\_\_ } { UTM (m) N: 4096323.3 } NAD 27

and whereupon one or more monitoring wells are located or to be located, fully understand that I shall be responsible for, and shall cause the existing wells to be plugged and abandoned in accordance with the provisions contained in Nevada Administrative Code (NAC) 534.4365 and all other applicable rules and regulations for drilling/plugging wells in the State of Nevada, **not later than thirty days after the date when monitoring is no longer required.**

I shall further make any purchaser of this parcel aware of these conditions.

Owner: (Printed Name): Carl Brechtel (Signature): Carl Brechtel

State of Nevada  
County of \_\_\_\_\_

Subscribed and sworn to before me on \_\_\_\_\_

by \_\_\_\_\_

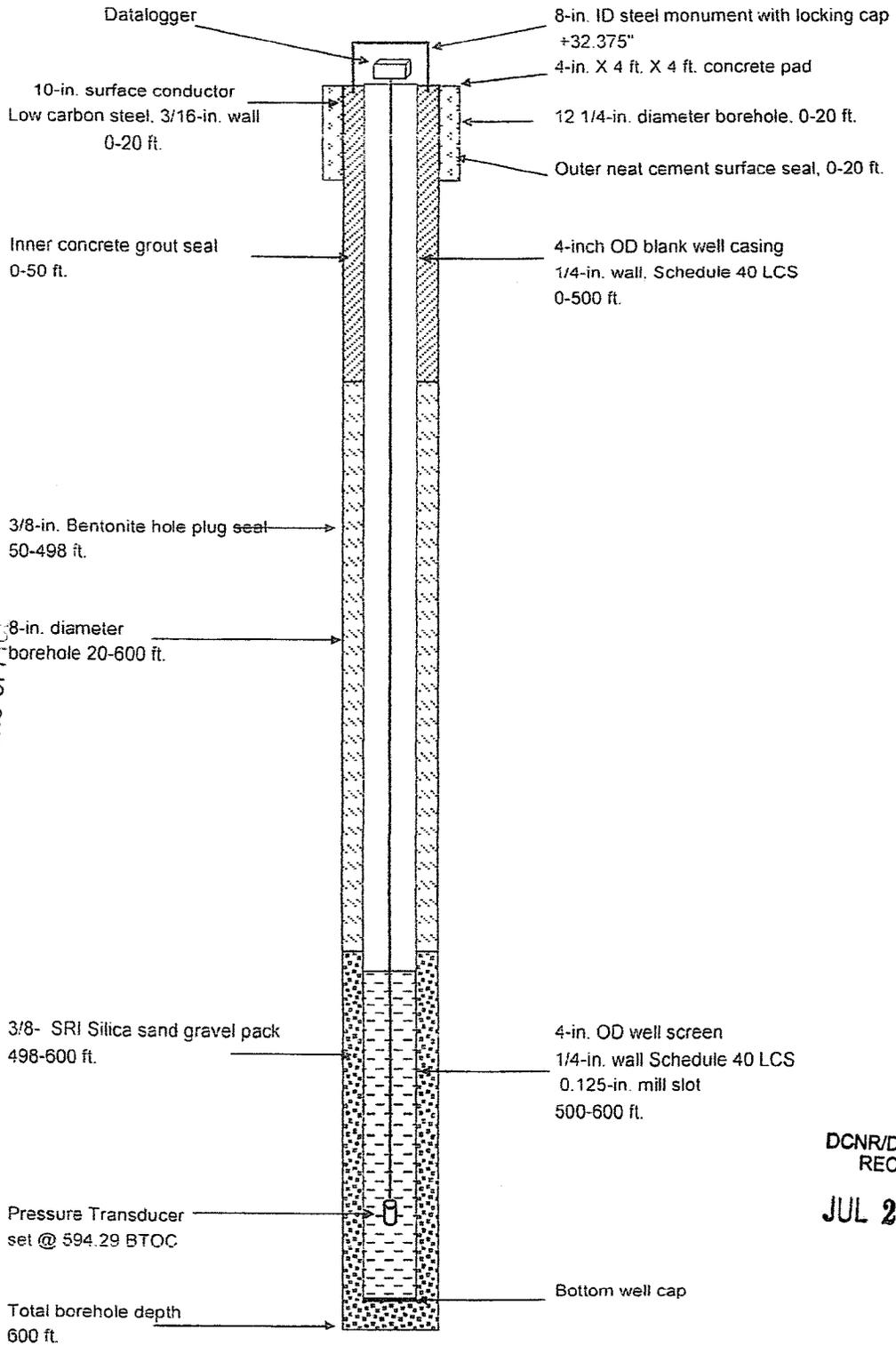
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\_\_\_\_\_  
Signature of Notary Public Required

Notary Seal

Fig 4. Typical Well Design  
 Corvus Gold Nevada, INC.  
 North Bullfrog Project



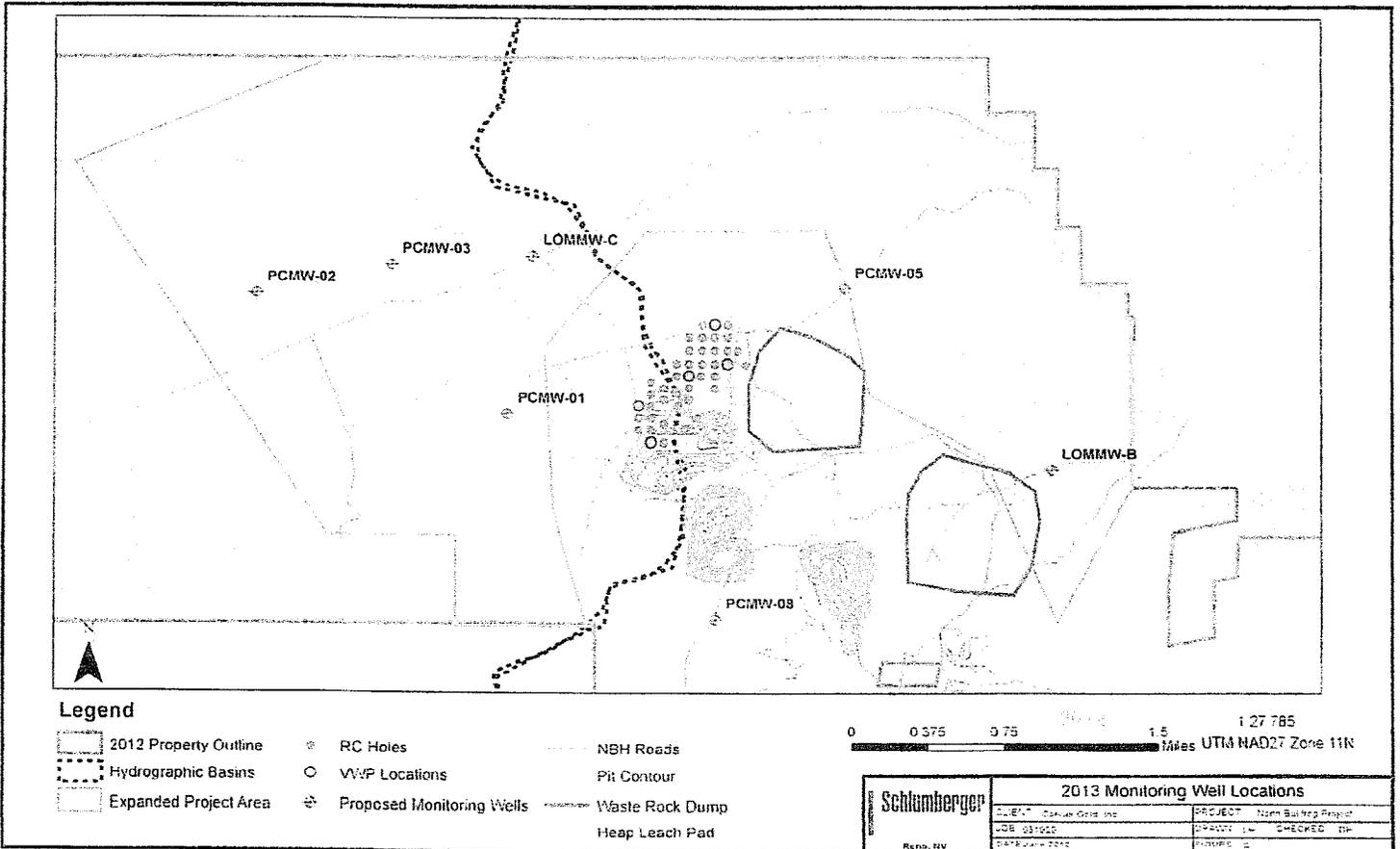
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