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

OFFICE USE ONLY
Log No. 172027
Permit No. 61740 E
Basin No. CH4

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. 72564
WELL NAME *(If applicable)*: DPS-30

1. OWNER/CLIENT NAME VERIS GOLD USA INC.
MAILING ADDRESS HC 31 BOX 78
ELKO, NV 89801

DETAILED ADDRESS AT WELL LOCATION JERRITT CANYON MILL
SITE TAILINGS POND LOT 22
Subdivision Name: PARCEL OF LAND *County:* ELKO

2. PLS LOCATION SE ¼ NW ¼ 4 Sec 40N N/S 54 E
PERMIT/WAIVER NO. 61740E *Issued by Water Resources* 005-570-007 *Current Parcel No.*

Latitude 41.39227719 UTM E ☐ NAD 27
Longitude 115.9012642 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

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
TOPSOIL STRIPPED				
GRAVEL w/ SAND			0	10
GRAVEL w/ SAND & CLAY			10	30
GRAVEL w/ SILT			30	60
GRAVEL w/ SAND			60	70
FINE GRAVEL w/ SAND & SILT			70	120
FINE GRAVEL		X	120	160
FINE GRAVEL w/ SAND		X	160	180
1ST WATER		140		
2ND WATER		170		
10" X 10.5' STEEL CASING				
MONUMENT w/ BLANK PLATE				
INSTALLED IN A 3' X 3' X 6"				
CONCRETE PAD				
Nad 27				
41.392368°N				
115.900350°W				

Date started: 9-Mar , 20 15
Date completed: 10-Mar , 20 15

9. CONSTRUCTION
Depth Drilled: 180 Feet Depth Cased: 179 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	180	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625		SCH 40 PVC	+1	179
10.5		.250	+1.5	9

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	1	to 22	☐ Pumped	☒ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	22	to 74	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	77	to 180	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Other, explain:	74	to 77	☐ Pumped	☒ Poured

1/4" BENTONITE PELLETS

PERFORATIONS:
Type of perforation: FACTORY SCREEN
Size of perforation: .020 SLOT

From	Feet	To	Feet
79	Feet	179	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

7. WATER QUALITIES
Static water level: 82 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 53 ° Fahrenheit
Water Quality: FAIR

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
AT 180'	5		4 HOURS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name HACKWORTH DRILLING INC. *Contractor*
Address P.O. BOX 850, ELKO, NV 89803 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 020582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1653
Signed: *By driller performing actual drilling on site or contractor*
Date: 3/13/2015

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY Page 1 of 1

RECEIVED
MAR 23 2015
STATE ENGINEER'S OFFICE