WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 31963
Permit No. 51078
Basin 3-36

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12096

1. OWNER Horizon Gold
MAILING ADDRESS Box 358
Valmy, NV 89438

ADDRESS AT WELL LOCATION Tuscarora Gold
Tuscarora, Nevada

2. LOCATION NE ¼ NE ¼ Sec. 3 T 39 N/S R 51 E Elko County
PERMIT NO. ~~50715~~ Issued by Water Resources | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fractured riolite w/s		0	40	40
5% clay				
Fractured riolite w/s		40	80	40
50% clay				
Fractured riolite w/s clay		80	120	40
Fractured riolite w/s		120	255	135
50% clay				

Date started 6/30, 19 89
Date completed 7/2, 19 89

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	20	280'	24

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 12 inches Total depth 255 feet
inches
inches
Casing record 8"
Weight per foot ..... Thickness ¼

Diameter	From	To
8" Blank inches	0 feet	50 feet
8" 4 row inches	50 feet	255 feet
mill slot inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 255 feet

Perforations:
Type perforation Mill slot
Size perforation 1/8" X 2½"
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 29.32 feet below land surface
Flow ..... 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 Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 592 Winnemucca, NV 89445 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources C-23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448
Signed ..... (By driller performing actual drilling on site or contractor)
Date 7-17-89

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 11-85) (O)-627