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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

OFFICE USE ONLY
Log No. 29252
Permit No. 48734
Basin 25

NOTICE OF INTENT NO. 3699

1. OWNER Western Goldfields Co.
MAILING ADDRESS 1563 Sparks, NV 89432
ADDRESS AT WELL LOCATION 60 miles North of Gerlach, NV

2. LOCATION NE ¼ SW ¼ Sec. 34 T. 38 N/S R. 22 E Washoe County
PERMIT NO. 48734 (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
Gravel, clay, fist size rocks		0	90	90
tan clay (hard)		90	130	40
clay		130	145	15
pea size gravel		145	165	20
soft tan clay		165	170	5
req. gravel		170	220	50
tight gravel		220	230	10
gravel no clay		230	250	20
gravel no clay		250	270	20
gravel		270	290	20
gravel and clay		290	330	40
gravel		330	450	120
rock & fractures		450	490	40
cemented sand & gravel		490	505	15
mostly clay		505	520	15

Date started 10-14, 19 86
Date completed 11-15, 19 86

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	350	to 349	60
	300	354	72

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 hole 12 inches Total depth 500 feet
Casing record
Weight per foot Thickness .250

Diameter		From		To	
12	inches	0	feet	200	feet
12	inches	200	feet	300	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐ Type neet cement
Depth of seal 55 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 55 feet to 500 feet

Perforations:
Type perforation double louvered(ful flow)
Size perforation 1/8 X 3
From 200 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 52 feet below land surface
Flow none G.P.M. -- P.S.I.
Water temperature 62 ° F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Potter Drilling Company (Contractor)
Address P.O. Box 1815, Fallon, NV (Contractor)
Nevada contractor's license number 020161
Nevada contractor's drillers number 1348
Nevada driller's license number 1463-1464 (Actual Driller)
Signed Jim Potter (Contractor)
Date 11-24-86

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434