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. 29774
Permit No. 49236
Basin 10-179 Steptoe V.
NOTICE OF INTENT NO. 7073

PRINT OR TYPE ONLY

1. OWNER BLM + LEAR RANCHES
MAILING ADDRESS 3900 E ID ST. ELKO NEV
ADDRESS AT WELL LOCATION CURRIE NEVADA

2. LOCATION NE ¼ SE ¼ Sec. 36 T. 28 N/S R. 64 E. ELKO County
PERMIT NO. 49236 (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
SURFACE		0	3	
RED SAND + CLAY		3	37	
BRN SAN + CLAY		37	45	
RED CLAY		45	48	
BRN CLAY		48	50	
GREEN BOULDERS/CLAY		50	61	
GREEN CONGLOMERATE/CLAY		61	70	
BROWN CONGLOMERATE/CLAY		70	139	
RED CLAY		139	179	
BRN CLAY		179	190	
BRN SAND + CLAY		190	223	
RED/BRN SAND + CLAY		223	229	
BRN CONGLOMERATE		229	245	
GREEN ROCK		245	250	
BRN CONGLOMERATE		250	282	
BRN SAND STONE		282	313	
BRN CONGLOMERATE		313	342	
BRN SAND STONE (HARD)		342	346	
BRN CONGLOMERATE	✓	346	352	
BRN/YELLOW SAND STONE	✓	352	402	

Date started 9 MAR, 1988
Date completed 4 APR, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
SUCKER ROD	19	7'	4

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 402 feet
..... inches
..... inches
Casing record 344'
Weight per foot 18.97 Thickness .280

Diameter	From	To
6 inches	+ 2 feet	342 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type CONCRETE GROUT
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 327 feet

~~Perforations~~ WELL SCREEN
Type perforation
Size perforation SLOT 50
From 342' feet to 402 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet
8-12 grain SILICA SAND 327'-402'

9. WATER LEVEL
Static water level 346 feet below land surface
Flow 19 G.P.M. P.S.I.
Water temperature 70 °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name George A. Harley
Address 12410 Air Base Rd Mtn Home, ID 83647
Nevada contractor's license number issued by the State Contractor's Board N/A
Nevada contractor's driller's number issued by the Division of Water Resources ~~1551~~
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1551
Signed George A. Harley
By driller performing actual drilling on site or contractor
Date April 88

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627