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 29594
Permit No.
Basin 10-153

NOTICE OF INTENT NO. 8260

1. OWNER JAMES E. GROTH
MAILING ADDRESS BOX 285
EUREKA, NEVADA 89316.

ADDRESS AT WELL LOCATION

2. LOCATION NW ¼ NW ¼ Sec. 4 T. 21 N/S R. 54 E EUREKA County
PERMIT NO. | 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 ☒ REVERSE

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	6	6
SAND		6	27	21
CLAY		27	136	109
FINE BLACK SAND		136	145	9
BLACK CLAY		145	149	4
CLAY		149	190	41
SAND & GRAVEL		190	191	1
CLAY		191	204	13
SAND & SOME CLAY		204	208	4
~~[illegible]~~		208	216	8
WHITE CLAY		216	243	27
SAND & GRAVEL W/ WITH NARROW LAYER OF CLAY				
CEMENTED GRAVEL		243	244	1
I PULLED OLD 10" CASING, REDRILLED HOLE TO 244', USED 10" CASING TO 144 & 8" CASING FROM 144' TO 244'				

Date started 9-13-87, 19
Date completed 10-15-87, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	no	test	

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 inches Total depth feet
Casing record
Weight per foot Thickness

Diameter	From	To
10" inches	0 feet	144 feet
8" inches	144 feet	244 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 244 feet

Perforations:
Type perforation JOHNSON SPIRAL SCREEN
Size perforation 100
From 224 feet to 229 feet
From 239 feet to 244 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 49 feet below land surface
Flow G.P.M. P.S.I.
Water temperature COLD 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 Contractor
Address Contractor
Nevada contractor's license number
Nevada contractor's drillers number
Nevada driller's license number 635 Actual Driller
Signed James E. Groth Contractor
Date 1-26-88

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434