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

OFFICE USE ONLY
Log No. 29353
Permit No.
Basin 153

PRINT OR TYPE ONLY

1. OWNER Russell Ranches
MAILING ADDRESS Eureka, NV 89316
ADDRESS AT WELL LOCATION Blue Diamond Farm
NOTICE OF INTENT NO.

2. LOCATION NW ¼ SE ¼ Sec. 28 T. 21 N/S R. 53 E Eureka County
PERMIT NO. | Issued by Water Resources | Parcel No. | Subdivision Name

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

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

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☒ Reverse

6. LITHOLOGIC LOG

S+G – Sand & Gravel

Material	Water Strata	From	To	Thickness
Topsoil		0	10	
S+G		10	15	
Clay		15	28	
S+G		28	32	
Clay		32	38	
S+G		38	42	
clay		42	46	
S+G		46	61	
clay		61	68	
S+G		68	103	
Clay		103	106	
S+G		106	136	30
clay		136	141	
clay+S+G mixed		141	147	
Clay		147	188	
S+G		188	218	30
S+G rocks, clay		218	232	14
N 39.658010				
W 116.009676 NAD27				

Date started 10-15, 1986
Date completed 10-15, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 19 inches Total depth 232 feet
Casing record
Weight per foot ..... Thickness .188

Diameter	From	To
8 inches	0 feet	232 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type cement
Depth of seal 52 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 52 feet to 232 feet

Perforations:
Type perforation Roscoe Moss Std Flow
Size perforation 7/8"
From 192 feet to 232 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 126 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Plaskett Irrigation Co. (Contractor)
Address PO Box 10 Eureka NV 89316 (Contractor)
Nevada contractor's license number 11882
Nevada contractor's drillers number 706
Nevada driller's license number 635
Signed Walter J. Plaskett (Actual Driller / Contractor)
Date 10-19-86

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434