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. 27750
Permit No.
Basin 9-108 Mason V.

NOTICE OF INTENT NO. 7747

1. OWNER NEVADA DEPT. OF WILDLIFE
MAILING ADDRESS P.O. Box 10678
RENO, NEVADA 89520

ADDRESS AT WELL LOCATION
MAYSON VALLEY

2. LOCATION NE ¼ SW ¼ Sec. 18 T. 14 N/S R. 26 E LYON County
PERMIT NO. waiver #194 (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
SAND		0	20	20
BLACK SAND		20	40	20
GRAVEL & SAND		40	60	20
SAND & GRAVEL		60	80	20
LG.GRAVEL & SAND		80	100	20
GRAVEL & CLAY		100	140	40
SAND & GRAVEL		140	180	40
SANDY CLAY		180	220	40
GRAVEL & CLAY		220	240	20
BOULDERS>CLAY>GRAVEL		240	280	40
SAND & GRAVEL		280	300	20
SAND & GRAVEL		300	420	120
SANDY CLAY & SOME GRAVEL		420	440	20
CLAY & SAND		440	460	20
CLAY>BLK SAND		460	480	20
CLAY & COURSE SAND		480	500	20
SAND>GRAVEL>CLAY		500	520	20
CLAY & SAND		520	540	20

Date started 8-9-86, 19
Date completed 8-11-86, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	35	10	12

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 9-7/8 inches Total depth 540 feet
Casing record 4" PVC
Weight per foot Thickness SCH. 40

Diameter	From	To
4" BLANK inches	+2 feet	160 feet
4" SCREEN inches	160 feet	170 feet
4" BLANK inches	170 feet	260 feet
4" SCREEN inches	260 feet	280 feet
4" BLANK inches	280 feet	300 feet
4" SCREEN inches	300 feet	330 feet

Surface seal: Yes ☒ No ☐ Type CONCRETE
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 540 feet

Perforations:
Type perforation 4" screen
Size perforation 100 slot screen
From 4" BLANK 330 feet to 540 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 6 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 HUMBOLDT DRILLING & PUMP CO., INC (Contractor)
Address BOX 592, WINNEMUCCA, NEV 89445 (Contractor)
Nevada contractor's license number 015234
Nevada contractor's drillers number C-23
Nevada driller's license number 1454
Signed (Actual Driller) (Contractor)
Date 9-4-86

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434