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. 31293
Permit No.
Basin 76-FERNLEY ALSA

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8692

1. OWNER CHARITY JACOBS HOWLAND
MAILING ADDRESS 5500 AMBROSE DR.
RENO NEVADA

ADDRESS AT WELL LOCATION 31 SIMONS Rd.
FERNLEY NEVADA

2. LOCATION SE ¼ NW ¼ Sec. 29 T. 20 N/S R. 25 E. Lyon County
PERMIT NO. Issued by Water Resources | 21-3014-09 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 ☒ MUD
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	12	12
GRAVEL		12	25	13
BOULDERS + SAND		25	110	85
VOLCANIC SAND + CLAY + GRAVEL		110	120	10
BROKEN VOLCANIC ROCK		120	247	127
SOFT VOLCANIC ROCK		247	302	55
VOLCANIC FRACTURES X		302	357	55

NOTE: HOLE DRILLED TO 357'-
BOTTOM 32' CAVED IN + CASING
WENT TO 325'

'89 MAR -9 A9:50
RECEIVED STATE ENGINEERS OFFICE

Date started 12-29, 1988
Date completed 1-17-89, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR SETTING @ MIN.	154 GALLONS PER		

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 10 inches Total depth 325 feet
inches
inches
Casing record 325 FT 1/156 STEEL
Weight per foot 6.5 LBS Thickness .157

Diameter	From	To
6 5/8 inches	0 feet	325 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type
Depth of seal 100 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 100 feet to 325 feet

Perforations:
Type perforation FACTORY SLOT
Size perforation 3/32 X 3
From 275 feet to 315 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level feet below land surface
Flow 154+ G.P.M. P.S.I.
Water temperature COOL °F Quality UNKNOWN

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BURROUGHS Pump + Drilling Contractor
Address 12000 S. VIRGINIA ST. Contractor
Nevada contractor's license number issued by the State Contractor's Board 5092B
Nevada contractor's driller's number issued by the Division of Water Resources 891
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1287-891
Signed Mark Burroughs By driller performing actual drilling on site or contractor
Date 1-19-89

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