WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 71935
Permit No.
Basin 83

NOTICE OF INTENT NO 27954

1. OWNER R. LANSLEY
MAILING ADDRESS 4202 LINCOLN AVE VANCOUVER, WASHINGTON 98660
ADDRESS AT WELL LOCATION 4520 LOUSE TOWN RD VIRGINIA CITY, NV

2. LOCATION SW ¼ SE ¼ Sec. 4 T. 17 N S R. 21 E. STOREY County
PERMIT NO. (Issued by Water Resources) 003-393-11 (Parcel No.) HIGHLAND RANCHES (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	1	1
GREY VOL ROCK		1	100	99
ANDESITE (?)				
SAME		100	490	390
RED CINDER		490	520	30
FRACTURED VOL	X	520	580	60
GREY VOL	X	580	595	15

RECEIVED 98 MAY 28 AM 10:05 STATE ENGINEER'S OFFICE

Date started 5/14, 1998
Date completed 5/18, 1998

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15-20		3

8. WELL CONSTRUCTION
Depth Drilled 595 Feet Depth Cased 590 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
11	0	595

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		188	+2	590

Perforations:
Type perforation SAW CUT
Size perforation 3 x 3/32
From feet to feet
From 530 feet to 590 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 54
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 54 feet to 590 feet

9. WATER LEVEL
Static water level 435 feet below land surface
Artesian flow No G.P.M. P.S.I.
Water temperature COLD °F Quality ?

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name NEVADA DRILLING, INC (Contractor)
Address 75 LEWERS CRK RD (Contractor)
WASHOE VALLEY, NV 89704
Nevada contractor's license number issued by the State Contractor's Board 13697A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790
Signed Joe Reisch (By driller performing actual drilling on site or contractor)
Date 5/20/98

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627