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. 27539
Permit No.
Basin 6-83 Tracy Segment

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6509

1. OWNER David S. Simonsen
MAILING ADDRESS P.O. Box 438
Virginia City, Nevada
ADDRESS AT WELL LOCATION 2270 Enterprise
V.C. Highlands Blk. 1 Lot 63

2. LOCATION SW ¼ NE ¼ Sec. 32 T. 16 N/S R. 21 E. Storey County
PERMIT NO. 27539 Issued by Water Resources | Parcel No. | V.C. Highlands Unit 21 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
Over burden		0	6	6
Medium hard granodiorite		6	45	47
Granodiorite w/ small fractures	85	49	165	117
Highly fractured granodiorite	168	165	185	20
Water seam	176'			
Carries water	177'			
Total depth 185'				

Date started July 15, 1986
Date completed July 17, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow well for 3 hrs with 2.5" nozzle	420 GPM	to clean	
Well capable of 250 GPM			
Pump 185'			

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 10 1/4" inches Total depth 185 feet
Casing record 6 5/8" O.D.
Weight per foot ..... Thickness .156

Diameter	From	To
6 5/8 inches	47 feet	185 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Bentonite
Depth of seal 53 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 53 feet to 185 feet

Perforations:
Type perforation Factory Slot
Size perforation 5 1/2" x 3/16"
From 165 feet to 175 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 57 feet below land surface
Flow 20+GPM G.P.M. ..... P.S.I.
Water temperature 60 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 A+H Pump Co (Contractor)
Address P.O. Box 3432 Carson City, Nev. 89702 (Contractor)
Nevada contractor's license number 22995
Nevada contractor's drillers number
Nevada driller's license number 1450 (Actual Driller)
Signed [signature] (Contractor)
Date July 18, 1986

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434