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. 29350
Permit No. 51596
Basin 136-Monte Cristo V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 9531

1. OWNER N.A. Degerstrom
MAILING ADDRESS N. 3303 Sullivan Rd
Spokane, Wa 99216

ADDRESS AT WELL LOCATION Monte Cristo Valley

2. LOCATION SW ¼ NW ¼ Sec. 8 T 7 N/S R 37 E Mineral County
PERMIT NO. 51596 Issued by Water Resources mm. 51 Parcel No. Subdivision Name

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
yellow clay with green				
yellow volcanic rock		0	72	72'
Brown green yellow &				
white volcanic rock				
with brown & green clay		72	84	12
Dark green silts with				
green volcanic sands		84	95	11
Dark green clay		95	135	40
Green yellow white				
reddish brown volcanic				
rock with green &				
brown clay		135	168	33
Yellow green brown				
volcanic sand with				
light green clay		168	224	56
White chalky clay		224	237	13
Green clay with				
volcanic sand		237	295	58
Green reddish brown				
yellow volcanic sand				
and rock		295	340	45
Green Clay with some				
volcanic rock sand				
stringer 6"-1'		340	688	348
Yellow green white				
sands & gravels with				
some fractures		688	697	9
Green clay T.D. 700		697	700	3

Date started 11/4/87, 19
Date completed 11/12/87, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air to clean and develop.			

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 10"- 60'
Diameter 8½ inches Total depth 699 feet
inches
inches
Casing record 6 5/8
Weight per foot 10.78 Thickness .156

Diameter	From	To
6 5/8 inches	+2 feet	699 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type grout
Depth of seal 55 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 55 feet to 699 feet

Perforations:
Type perforation Factory
Size perforation 3/32 X 3 Double slot
From 519 feet to 539 feet
From 659 feet to 679 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 200 feet below land surface
Flow 60 G.P.M. P.S.I.
Water temperature °F Quality cold

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Aqua Drilling & Well Service, Inc. (Contractor)
Address 625 Spice Islands Dr. Suite L Sparks, Nv 89431 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 15291
Nevada contractor's driller's number issued by the Division of Water Resources 1132
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1511
Signed Roger M. Thrall (By driller performing actual drilling on site or contractor)
Date Roger M. Thrall 11/25, 1987

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