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. 88664
Permit No.
Basin 109

NOTICE OF INTENT NO. 47616

1. OWNER SANTA MARGARITA RANCH
MAILING ADDRESS 136 E. WALKER RD
YERINGTON, NV 89447

ADDRESS AT WELL LOCATION EAST WALKER ROAD

2. LOCATION NE 1/4 SE 1/4 Sec. 8 T 10N N/S R 27E E LYON County
PERMIT NO. 49274 Issued by Water Resources | Parcel No. | TRACT OF LAND Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL & SAND		0	18	18
DECOMPOSED GRANITE	X	18	120	102
BROWN MILD SILTSTONE		120	160	40
GRANITE		160	180	20
BROWN SILTSTONE W/CLAY		180	190	10
DK GRAY GRANITE	X	190	200	10
DK GREEN SOFT SILTSTONE		200	315	115
LT BROWN MILD SILTSTONE		315	320	5
DK GREEN SILTSTONE		320	350	30
LT BROWN SILTSTONE & CLAY		350	370	20
GRAY/BROWN SILSTONE/GRANITIC SAND		370	405	35
BROWN/WHITE GRANITIC SAND	X	405	560	155
GRAY, GREEN, WHITE, FRACTURED ROCK	X	560	600	40

PLUGGED HOLE WITH 900 LBS OF SUPER PLUG MIXED WITH 720 GALLONS OF WATER - PUMPED FROM BOTTOM UP

Date started 4/4/2002 , 19__
Date completed 4/5/2002 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
150+		

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
5 1/2	Inches	0	Feet	600	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
NA				

Perforations:
Type perforation NA
Size perforation NA
From NA feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 10
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

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

9. WATER LEVEL
Static water level feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 HACKWORTH DRILLING, INC. Contractor
Address P.O. BOX 850 Contractor
ELKO, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1654
Signed By driller performing actual drilling on-site or contractor
Date 5/7/2002

USE ADDITIONAL SHEETS IF NECESSARY