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. 89699
Permit No.
Basin Ø83

NOTICE OF INTENT NO. 46252

1. OWNER Jeff + Mavis Leathley
MAILING ADDRESS 1710 Combination Rd
Virgina City, NV 89521
ADDRESS AT WELL LOCATION 1710 Combination Rd.
VC Highlands, NV 89521

2. LOCATION NE ¼ SE ¼ Sec. 30 T. 18 N/S R. 21 E/W Storey County
PERMIT NO. Issued by Water Resources
3-321-31 Parcel No.
Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☑ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND + ROCK		0	10	10
BROWN + RED CLAY		10	40	30
PURPLE CLAY		40	160	120
BLACK + BROWN ROCK		160	183	23
WHITE CLAY		183	220	37
WHITE CLAY + BLACK ROCK		220	260	40
BLACK ROCK		260	280	20
WHITE + PURPLE CLAY		280	360	80
BLACK + WHITE ROCK		360	400	40
BLACK + WHITE ROCK		400	510	110
BROKEN BLACK + WHITE ROCK		510	570	60

Date started 3-26-03, 20
Date completed 4-3-03, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		4

8. WELL CONSTRUCTION
Depth Drilled 570 Feet Depth Cased 570 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	400 Feet
6 3/8 Inches		400 Feet	570 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 3/8		.188	0	400
5		.188	400	570

Perforations:
Type perforation FACTORY
Size perforation
From 360 feet to 400 feet
From 260 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 400 feet to 50 feet

9. WATER LEVEL
Static water level 390 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Nevada Pump & Drilling Contractor
Address P.O. Box 2227 Dayton, NV 89403 Contractor
Nevada contractor's license number issued by the State Contractor's Board 46357
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2187
Signed Thomas Evans By driller performing actual drilling on site or contractor
Date 4-23-03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

Plugged by wedl log 123581
Replaced by wedl log 123578