

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
 WELL DRILLER'S REPORT

78345
 Office use only
 License No. _____
 Permit No. _____
 Basin _____
 NOTICE OF INTENT NO. 42415
 South Virginia

1. OWNER Roman Catholic Bishop of Reno
 MAILING ADDRESS PO Box 1211
 Reno NV

ADDRESS AT WELL LOCATION
 Washoe County

2. Location NE 1/4 SW 1/4 Sec 17 T 18N R 20E
 PERMIT NC Dept OF Minerals PARCEL NO. 162-010-18

SUBDIVISION NAME

3. WORK PERFORMED

X New Well
 Deepen
 Replace
 Abandon
 Recondition
 Other

4. PROPOSED USE

Domestic
 Municipal/Industrial
 Irrigation
 Monitor
 X Test
 Stock

5. WELL TYPE

Cable
 Air
 X Rotary
 Other
 RVC
 X Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Red clay with green white yellow red sands & gravels.		0	8	8
Green Clay with same sands & gravels.		8	18	10
Green yellow white red brown sands & gravels with tan clay.		18	58	40
Green yellow white red brown sands & gravels with traces of tan clay.		58	354	296
Sticky tan clay layers with green red brown yellow white sands.		354	610	256
Sticky green clay layers with dark green light green yellow white sand layers.		610	700	90
Pumped bentonite grout from 700' to 62'.				0
Pumped cement grout from 62' to surface.				0

Abandoned per John Snow
 Dept of Minerals.

Date started 12-2 -99

Date completed 12-9 -99

7. WELL TEST DATA

TEST METHOD: Bailer Pump x Air Lift

Draw Down
 Feet Below Static
 Time (hours)

RECEIVED
 99 DEC 22 PM 12:56
 STATE ENGINEERS

8. WELL CONSTRUCTION

Depth Drilled 700 feet
 HOLE DIAMETER (BIT SIZE)
 6 1/8 inches
 Depth Cased 0 feet
 From To
 0 feet 700 feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/FT. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
0				

Perforations:

Type Perforation

Size perforation

From	feet to	feet
From	feet to	feet

Surface Seal X YES No

Depth of Seal 62 feet

x Pumped
 Poured

Seal Type:

Neat Cement

X Cement Grout

Concrete Grout

Gravel Packed: Yes No

From feet to feet

9. WATER LEVEL

Static water level feet below land surface

Artesian flow 0 GPM 0 P.S.I.

Water Temperature 76 Degrees 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 McKay Drilling, Inc.

2290 Pioneer Drive

Reno, NV 89509

NV Contractors No. 14170

NV Driller's Lic (on site) 1511

Signed

Steve McKay

By driller performing actual drilling on site or contractor

Date 12-10 -99