

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

office use only
Log No. 78344
Permit No. 87
Basin 87
NOTICE OF INTENT NO 42415
South Virginia

1. OWNER Roman Catholic Bishop of Reno ADDRESS AT WELL LOCATION
MAILING ADDRESS PO Box 1211
Reno NV
2. Location NE 1/4 SW 1/4 Sec 17 T 18N R 20E Washoe County
PERMIT NC Dept OF Minerals PARCEL NO. 162-010-18 SUBDIVISION NAME

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE
X New Well Replace Recondition Domestic Irrigation X Test Cable X Rotary RVC
Deepen Abandon Other Municipal/Industrial Monitor Stock Air Other 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

8. WELL CONSTRUCTION
Depth Drilled 700 feet Depth Cased 0 feet
HOLE DIAMETER (BIT SIZE)
From To
6 1/8 inches 0 feet 700 feet
inches feet feet
inches feet feet
CASING SCHEDULE
Size O.D. | Weight/Ft. | Wall Thickness | From | To
(Inches) | (Pounds) | (Inches) | (Feet) | Feet

Perforations:
Type Perforation
Size perforation
From feet to feet
Surface Seal X YES No Seal Type:
Depth of Seal 62 feet Neat Cement
x Pumped X Cement Grout
Poured Concrete Grout
Gravel Packed: Yes No
From feet to feet

CONFIDENTIAL UNTIL 12-23-04
NO EARLIER

Abandoned per John Snow
Dept of Minerals.
Date started 12-2 -99
Date completed 12-9 -99

9. WATER LEVEL
Static water level feet below land surface
Artesian flow 0 GPM 0 P.S.I.
Water Temperature 76 Degrees F Quality

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
Draw Down (Feet Below Static)				Time (hours)

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

RECEIVED
99 DEC 22 PM 12:56
STATE ENGINEERS OF NV