

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

OFFICE USE ONLY
Log No. 76280
Permit No. 124
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 39972

1. OWNER DEPT. OF ENERGY C/O IT CORP. ADDRESS AT WELL LOCATION ABOUT 3 1/2 MILES SE
MAILING ADDRESS 2621 LOSEE RD., #B-1 OF FALLON, IN GOTE FLAT.
N. LAS VEGAS, NV 89030

2. LOCATION NW 1/4 NW 1/4 Sec. 4 T. 15 S. R. 32 E. CHURCHILL County
PERMIT NO. M/O-1188 Parcel No. N/A 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	Thick-ness
GREEN WHITE GRANITE		0	1020	1020
GREEN GRAY FRAC-TURED GRANITE		1020	1120	100
WHITE CLAY		1120	1200	80
GREEN GRAY GRANITE		1200	1380	180
WHITE GRANITE		1380	3565	2180

NOTE: THE 5.55" CASING BELOW 879' IS MADE OF FIBERGLASS.

8. WELL CONSTRUCTION
Depth Drilled 3565 Feet Depth Cased 3561 Feet
HOLE DIAMETER (BIT SIZE)
From To
24.00 Inches 0 Feet 100 Feet
17.50 Inches 100 Feet 1200 Feet
12.25 Inches 1200 Feet 3565 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20.000	78.60	0.375	+2	100
13.375	52.06	0.375	0	1200
5.500	16.86	0.304	+2	879
5.550	5.15	0.350	879	3561

Perforations:
Type perforation MILLED SLOT
Size perforation 0.040"
From 3385 feet to 3531 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 3295' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 3295 feet to 3565 feet

9. WATER LEVEL
Static water level 1364 feet below land surface
Artesian flow NO G.P.M. N/A P.S.I.
Water temperature WARM °F Quality FAIR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Date started JUNE 18 1999
Date completed AUGUST 21 1999

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	15	836	24

Name LANG EXPLORATORY DRILLING Contractor
Address P.O. BOX 5279 Contractor
ELKO, NV 89802
Nevada contractor's license number 0021976 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2039
Signed Dennis Robblee
By driller performing actual drilling on site or contractor
Date AUGUST 23, 1999

RECEIVED
99 AUG 27 AM 10:44
STATE ENGINEERING OFFICE