

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. **76565**
Permit No. **6567**
Basin: _____

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 43221

1. OWNER CES/NV, TEST SITE DEV. CORP. ADDRESS AT WELL LOCATION 1.25 MILES SE OF
MAILING ADDRESS 1105 TERMINAL WAY, #304 ALAMO, AT THE PROPOSED IND. SITE.
RENO, NV 89502

2. LOCATION NW 1/4 SW 1/4 Sec. 9 T 7 N 61 E LINCOLN County
PERMIT NO. IN APPLICATION Parcel No. N/A PROPOSED INDUSTRIAL PARK 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
TOP SOIL		0	2	2
ALLUVIUM-SAND & GRAVELS		2	290	288
SANDSTONE		290	320	30
WELD TUFF		320	340	20
CLAYS		340	350	10
WELDED TUFF		350	390	40
CLAYS		390	430	40
RYLITE		430	580	150
WELDED TUFF		580	690	110
RYLITE		690	720	30
WELDED TUFF		720	780	60

CONSTRUCTION DETAIL:

CEMENT	0	50	50
GRAVEL PACK	50	328	278
CEMENT	328	340	12
GRAVEL PACK	340	725	385
CEMENT	725	780	55

*NOTE: CEMENT FILLS ANNULUS AND 8" CASING UP TO 725'.

7. WELL TEST DATA

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

Date started AUGUST 12, 1999
Date completed AUGUST 18, 1999

8. WELL CONSTRUCTION
Depth Drilled 780 Feet Depth Cased 775 Feet

HOLE DIAMETER (BIT SIZE)

From	To
19.00 Inches	0 Feet 50 Feet
12.25 Inches	50 Feet 780 Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54.57	0.375	0	50
8	22.36	0.250	+1.5	775

Perforations: LOUVERED
Type perforation _____
Size perforation 0.020"
From 140 feet to 160 feet
From 260 feet to 280 feet
From 440 feet to 520 feet
From 680 feet to 740 feet
From _____ feet to _____ feet

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

Gravel Packed: Yes No SEE DETAIL
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 121.6 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °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 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 1716-T1
Division of Water Resources, the on-site driller:
Signed Alan Beaudoin
By driller performing actual drilling on site or contractor
Date AUGUST 19, 1999



OFFICE USE ONLY
 Log No. 76565
 Permit No. 15079
 Basin. 289

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 Issued by Water Resources Subdivision Name

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 Address P.O. BOX 5279 Contractor
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 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1716-T1
 Division of Water Resources, the on-site driller
 Signed Alan Beaudoin
 By driller performing actual drilling on site or contractor
 Date AUGUST 19, 1999

