AIP-1

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. 76565
Permit No. 45879
Basin 3891

NOTICE OF INTENT NO. 43221

1. OWNER CES/NV.TEST SITE DEV. CORP.
MAILING ADDRESS 1105 TERMINAL WAY, #304
RENO, NV 89502

ADDRESS AT WELL LOCATION 1.25 MILES SE OF ALAMO, AT THE PROPOSED IND. SITE.

2. LOCATION NW ¼ SW ¼ Sec. 9 T 7 N/S R 61 E LINCOLN County
PERMIT NO. IN APPLICATION (Issued by Water Resources) | N/A (Parcel No.) | PROPOSED INDUSTRIAL PARK (Subdivision Name)

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

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

WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	2	2
ALLUVIUM-SAND &		2		
GRAVELS			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'.				

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

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

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

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:
Type perforation LOUVERED
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
Depth of Seal 50'
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

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 issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1716-T1

Signed Alan Beaudoin
By driller performing actual drilling on site or contractor
Date AUGUST 19, 1999

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O) 627

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