199005

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Dual Completion

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. 78290
Permit No.
Basin 53

NOTICE OF INTENT NO. 43596

1. OWNER TONKIN SPRINGS MANAGEMENT CO.
MAILING ADDRESS P.O. BOX 557
EUREKA, NV 89316

ADDRESS AT WELL LOCATION TONKIN SPRINGS MINE-SITE, WEST OF EUREKA, NV.

2. LOCATION NE ¼ NE ¼ Sec. 3 T. 23½ N/S R. 49 E. EUREKA County
PERMIT NO. N/A (Issued by Water Resources) | N/A (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	Thickness
BROWN-WHITE ROCK		0	10	10
GRAY ROCK & CLAY		10	55	45
BLACK ROCK WITH		55		
MINOR GRAY ROCK			70	15
GRAY CLAY WITH		70		
MINOR GRAY ROCK			80	10
BLACK-GRAY ROCK		80	105	25
CONSTRUCTION DETAIL:				
CEMENT		0	12	12
HOLE PLUG		12	18	6
GRAVEL PACK		18	35	17
CEMENT		35	86	51
HOLE PLUG		86	90	4
GRAVEL PACK		90	105	15

Date started OCTOBER 26, 1999
Date completed OCTOBER 27, 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 105 Feet Depth Cased 105 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14.25 Inches	0 Feet	10 Feet	
8 Inches	10 Feet	105 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	22.36	0.250	+2	10
1: 2	0.698	SCH. 40	+2	105
2: 2	0.698	SCH. 40	+2	35

Perforations:
Type perforation SLOTTED
Size perforation 0.020"
From 1: 95 feet to 105 feet
From 2: 25 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 10'
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 2: 12
Static water level feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature COOL °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.

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 1948
Signed Daryl Glangman (By driller performing actual drilling on site or contractor)
Date OCTOBER 28, 1999

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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