

OFFICE USE ONLY
Log No. 78291
Permit No. 53
Basin 53

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. 43596

1. OWNER TONKIN SPRINGS MANAGEMENT CO. ADDRESS AT WELL LOCATION TONKIN SPRINGS MINE-SITE, WEST OF EUREKA, NV.
MAILING ADDRESS P.O. BOX 557
EUREKA, NV 89316

2. LOCATION NE 1/4 NE 1/4 Sec. 3 T. 23 1/2 S R. 49 E EUREKA County
PERMIT NO. N/A Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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
CLAYS AND GRAVEL	0	0	10	10
WHITE-GRAY AND BLACK ROCK		10	50	40
SOMEWHAT FRACTURED WHITE-GRAY ROCK		50	70	20
WHITE-GRAY-BLACK ROCK		70	100	30

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 50 Feet
HOLE DIAMETER (BIT SIZE)
From 14.25 Inches To 0 Feet
From 8 Inches To 20 Feet
From 8 Inches To 1.00 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	22.36	0.250	+2	20
1: 2	0.698	SCH. 40	+2	47
2: 2	0.698	SCH. 40	+2	30

CONSTRUCTION DETAIL:

Material	From	To	Thickness
HOLE PLUG	0	10	10
GRAVEL PACK	10	30	20
HOLE PLUG	30	34	4
GRAVEL PACK	34	50	16
CEMENT	50	100	50

Perforations:
Type perforation SLOTTED
Size perforation 0.020"
From 1: 37 feet to 47 feet
From 2: 10 feet to 30 feet

Surface Seal: Yes No Seal Type:
Depth of Seal 20' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No SEE DETAIL
From feet to feet

Date started OCTOBER 29, 1999
Date completed OCTOBER 30, 1999

9. 1: 21 WATER LEVEL 2: 21
Static water level feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature COOL °F Quality FAIR

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	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 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 Stanzman
By driller performing actual drilling on site or contractor
Date OCTOBER 31, 1999