DIVISION OF WATER RESOURCES

Notice of Intent #5866

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 29366
Permit No.
Basin 1-411 Tuk

1. OWNER Richard/Dianna Jueschke ADDRESS 125 S. Hollow Lane Elko, Nevada 89801
1990-15 W. Bullion Rd.

2. LOCATION SW ¼ SE ¼ Sec. 21 T. 34 N/S R. 55 E. Elko County
~~PERMIT NO.~~ PARCEL # 06-094-92-5 Parcel #2 Map 197625 in 12-34-55 2.305 AC.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Green Clay		0	40	40
black fine sand	5	40	45	5
Green Clay		45	90	50
Coarse sand	10	90	100	10
Blue Clay		100	115	15
Coarse sand	35	115	150	35
Blue Clay		150	160	10

Date started Nov. 30, 19 86
Date completed Dec. 2, 19 86

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 10 Draw down 10 feet 3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 160 feet
Casing record 160 ft
Weight per foot Thickness .250

Diameter	From	To
6 inches	0 feet	160 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 ft feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 160 feet

Perforations:
Type perforation slotted
Size perforation ¼ 8"
From 100 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 40 Feet below land surface 40
Flow G.P.M.
Water temperature 60 ° F. Quality good

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

Name E. D. Gustin
Address Box 894
Nevada contractor's license number 21754
Nevada driller's license number 802
Signed Everett D. Gustin
Date 12-6-86

USE ADDITIONAL SHEETS IF NECESSARY

5471