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. 81805
Permit No.
Basin 53

NOTICE OF INTENT NO. 45510

1. OWNER RICHARD L. BROWN
MAILING ADDRESS HC 65, BOX 5
CARLIN, NV 89822

ADDRESS AT WELL LOCATION
15 MILES SOUTH OF CARLIN ON HWY 278

2. LOCATION NE 1/4 SE 1/4 Sec. 29 T 31N N/S R 52E E EUREKA County
PERMIT NO. (Issued by Water Resources) Parcel No. 5-160-07 Subdivision Name

3. **WORK PERFORMED**
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. **PROPOSED USE**
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. **WELL TYPE**
[ ] Cable [ ] Rotary [ ] RVC
[X] Air [ ] Other

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thickness
SAND & GRAVEL		0	15	15
CLAY MIX/GRAVEL		15	61	46
HARD ROCK		61	68	7
BROKEN ROCK	X	68	73	5
CEMENTED GRAVEL		73	94	21
LOOSE ROCK & GRAVEL	X	94	106	12
SAND & GRAVEL		106	120	14

Date started 9/11/00, 19__
Date completed 9/12/00, 19__

7. **WELL TEST DATA**
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
APPROX	125		4.5

8. **WELL CONSTRUCTION**
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	120 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"	12.92	188	+1	120

Perforations:
Type perforation MILL SLOT
Size perforation 3/16" X 3"
From 100 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 55
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 55 feet to 120 feet

9. **WATER LEVEL**
Static water level 68 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality

10. **DRILLER'S CERTIFICATION**
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Fertig Drilling Company (Contractor)
Address P.O. BOX 525 (Contractor)
ELKO, NV 89803

Nevada contractor's license number issued by the State Contractor's Board 0031904

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584

Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 9-20-00

00 SEP 21 AM 11:30