

OFFICE USE ONLY
Log No. 26973
Permit No. 48315 M-D
Basin 10-128 Independence V.

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. _____

1. OWNER State of Nevada ADDRESS AT WELL LOCATION Interchange 12 miles East of Wells, Nev.
MAILING ADDRESS 1001 N Mountain St Carson City, Nevada 89210

2. LOCATION SE 1/4 NE 1/4 Sec. 14 T. 37 N/S R. 64 E Elko County

PERMIT NO. 48315 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other Observation

4. PROPOSED USE
Domestic Irrigation Industrial
Municipal Test Stock

5. TYPE WELL
Cable Rotary
Other Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|------------------------|--------------|------|-----|------------|
| Sand | | 0 | 3 | |
| clay | | 3 | 5 | |
| Cemented Gravel | | 5 | 23 | |
| Thin sand & clay | | 23 | 28 | |
| cemented gravel | | 28 | 48 | |
| Thin gravel & clay | | 48 | 86 | |
| Soft clay | | 86 | 98 | |
| Cemented gravel | | 98 | 104 | |
| Gravel with thin clay | | 104 | 157 | |
| Coarse gravel | | 157 | 178 | |
| Gravel with thin clay | | 178 | 210 | |
| Cemented Gravel (Hard) | | 210 | 222 | |
| soft clay | | 222 | 227 | |
| clay | | 227 | 240 | |
| Boulders | | 240 | 247 | |
| Gravel | | 247 | 298 | |
| Gravel with thin clay | | 298 | 305 | |
| cemented gravel | | 305 | 307 | |
| Clay & sand mix | | 307 | 340 | |
| Boulders | | 340 | 342 | |
| Clay with thin sand | | 342 | - | |

8. WELL CONSTRUCTION
Diameter hole 8.63 inches Total depth 360 feet
Casing record _____
Weight per foot _____ Thickness 250

| Diameter | From | To |
|--------------------------|-------------------------------|-----------------|
| <u>4" x .250</u> inches | <u>Steel</u> <u>±1</u> feet | <u>19</u> feet |
| <u>4" sch. 40</u> inches | <u>Plastic</u> <u>19</u> feet | <u>260</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

Surface seal: Yes No Type Gravel
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 260 feet

Perforations:
Type perforation Vertical 500 cut
Size perforation 1/8" x 1/4" 4 Rows 1 center
From 220 feet to 260 feet
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 157 feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature 57 ° F. Quality _____

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name R.V. Reynolds Contractor
Address Wells, Nevada Contractor
Nevada contractor's license number 014410
Nevada contractor's drillers number 1390
Nevada driller's license number 1390 Actual Driller
Signed [Signature] Contractor
Date 9-4-84

Date started 8/27/84
Date completed 8/31/84

7. WELL TEST DATA

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

BAILER TEST

| G.P.M. | Draw down | feet | hours |
|--------|-----------|------|-------|
| | | | |
| | | | |
| | | | |