

OFFICE USE ONLY
 Log No. 33792
 Permit No. 22903 + 25279
 Basin. 9-107 Smith V.

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14119

PRINT OR TYPE ONLY

1. OWNER Gary Gurns ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 140 Hardie Lane _____
Smith, NV 89430 _____
 2. LOCATION NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 33 T. 11 N/S R. 24 E. Lyon County
 PERMIT NO. 22903 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy Top Soil		0	2	2
Sand & Loose Gravel		2	7	5
Hard Packed Sand		7	15	8
Sand & Gravel in Brown Clay		15	24	9
Sandy Brown Clay w/s Gravel		24	50	26
Gray Clay w/Gravel Stringers		50	55	5
Sandy Brown Clay		55	100	45
Sandy Gray Clay		100	115	15
Brown Clay w/Gravel Stringers		115	125	10
Sandy Brown Clay		125	155	30
Brown Clay w/s Gravel				
(very little gravel)		155	340	185
Sand & Gravel		340	350	10
Sandy Brown Clay w/s Gravel		350	360	10
Sandy Brown Clay		360	375	15
Large Rocks in Brown Clay		375	393	18
Large Rocks & Small Gravel				
and Sand		393	397	4
Brown Clay w/some Rocks				
(very few Rocks)		397	445	48
Sand & Gravel		445	450	5
Sandy Brown Clay w/a few				
large Rocks Imbeded		450	500	50

Replacement of log # 9207

8. WELL CONSTRUCTION
 Diameter 26" inches Total depth 500 feet
 _____ inches
 _____ inches
 Casing record 16"
 Weight per foot _____ Thickness 250

Diameter	From	To
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Grout
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from 0 feet to 50 feet
 Perforations:
 Type perforation Mill Slot
 Size perforation 1/8 x 3
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 63' feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °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 Humboldt Drilling & Pump Co., Inc. Contractor
 Address P.O. Box 592 Wmca., NV 89445 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada contractor's driller's number issued by the Division of Water Resources C-23
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 795
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 7-12-90

Date started May 25 19 90
 Date completed June 3 19 90

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1000	205'	8 hours

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours