

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 4815

PRINT OR TYPE ONLY

1. OWNER TOWN OF WEST WENDOVER-ELKO CO. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____

2. LOCATION SE 1/4 SE 1/4 Sec 12 T. 35 N/S R. 67 E. ELKO County _____
 PERMIT NO. 49060

Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input checked="" type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
pg. 2 LIMESTONE W/S br. CLAY		521	525	4
LIMESTONE		525	534	9
YELLOW CLAY W/S LIMESTONE ROCKS		534	536	2
YELLOW CLAY		536	545	9
LG. GRAVEL IN YELLOW CLAY		545	566	21
SOFT BR. CLAY & COURSE SAND		566	575	9
HD. BR. CLAY W/S ROCKS		575	590	15
LG. rocks IN BR. CLAY		590	594	4
BOULDERS W/s COURSE SAND		594	597	3
COURSE SAND w/s CLAY STRINGERS & GRAVEL		597	636	39
CALCIFIED SAND		636	644	8
HD. BR. CLAY W/S COURSE SAND		644	646	2
CEMENTED GRAVEL		646	648	2
COURSE SAND W/S CLAY		648	649	1
CEMENTED GRAVEL W/S LIMESTONE				
BOULDERS IMBEDDED		649	650	1

8. WELL CONSTRUCTION

Diameter hole 24 inches Total depth 650 feet
 Casing record 12"
 Weight per foot 33.38 Thickness 1/4"

Diameter	From	To
30" conductor	0	60
12" BLANK	0	288
12" SCREEN	288	530
12" perf	530	650

Surface seal: Yes No Type concrete
 Depth of seal 60 feet
 Gravel packed: Yes No
 Gravel packed from 6 feet to 650 feet

Perforations:
 Type perforation ROSCOE MOSS SHUTTER SCREEN
 Size perforation STAINLESS STEEL SCREEN 1/8" slots

From _____ feet to _____ feet
 From _____ feet to _____ feet
 From see ABOVE feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 182.45 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ ° F. Quality _____

10. DRILLERS 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 BOX 592, WINNEMUCCA, NEV 89445
 Contractor

Nevada contractor's license number 015234
 Nevada contractor's drillers number C-23
 Nevada driller's license number 795

Signed [Signature] Actual Driller
 Contractor
 Date 9-4-85

Date started _____, 19____
 Date completed _____, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	860	258	24 hrs.

BAILER TEST

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

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NOTICE OF INTENT NO. 4815

PRINT OR TYPE ONLY

1. OWNER TOWN OF WEST WENDOVER-ELKO COUNTY ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____
ELKO, NEV 89801
 2. LOCATION SE 1/4 SE 1/4 Sec. 12 T. 35 N/S R. 67 E ELKO County _____
 PERMIT NO. 49060
 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
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
FINE SILTY TOP SOIL		0	8	8
CEMENTED GRAVEL TO 6" ROCKS		8	30	22
SAND & LG. GRAVEL IN BR. CLAY		30	92	62
HD. BR. SANDY CLAY		92	94	2
SAND & LG. GRAVEL IN BR. CLAY		94	99	5
CEMENTED GRAVEL w/s BR. CLAY				
STRINGERS		99	105	6
DECOMPOSED GRANIT IN HD. BR. CLAY		105	200	95
DECOMPOSED GRANIT IN HD. CLAY				
w/s GRAVEL		200	379	179
HD. BR. CLAY		379	390	11
SOFT BR. CLAY w/s ROCKS		390	405	15
COURSE SAND		405	407	2
BR. & WHITE CLAY		407	409	2
COURSE SAND		409	410	1
GREY HARD SANDSTONE W/COURSE				
SAND STRINGERS		410	417	7
GREY SANDSTONE		417	427	10
GREY SANDSTONE W/GRAVEL IMBEDDED		427	433	6
HD. BR. CLAY W/ROCKS IMBEDDED		433	435	2
CEMENTED GRAVEL		435	450	15
SANDY GRAVEL IN HD. BR. CLAY		450	460	10
CEMENTED SAND W/S GRAVEL		460	490	30
HD. BR. CLAY W/S GRAVEL & SAND		490	515	25
SOFT BR. CLAY W/S SOAPSTONE & SAND		515	519	4
HD. BR. CLAY W/S ROCKS				
BR. & WHITE CLAY		520	521	1

8. WELL CONSTRUCTION

Diameter hole _____ inches Total depth _____ feet
 Casing record _____
 Weight per foot _____ Thickness _____

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 _____
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

continued

Date started _____, 19_____
 Date completed _____, 19_____

7. WELL TEST DATA

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

see pg 2

BAILER TEST

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

9. WATER LEVEL

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

10. DRILLERS CERTIFICATION

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

Name _____ Contractor
 Address _____ Contractor
 Nevada contractor's license number _____
 Nevada contractor's drillers number _____
 Nevada driller's license number _____ Actual Driller
 Signed _____ Contractor
 Date _____

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