

WHITE—DIVISION OF WATER RESOURCES  
 CANARY—CLIENT'S COPY  
 PINK—WELL DRILLER'S COPY

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 35809  
 Permit No. \_\_\_\_\_  
 Basin. 9-108

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 15473

1. OWNER DAVE LITTLE ADDRESS AT WELL LOCATION DENSMORE LANE  
 MAILING ADDRESS P.O. BOX 128 VERINGTON  
VERINGTON, NV 89447

2. LOCATION NW 1/4 SE 1/4 Sec. 1 T. 13 N/S R. 35 E LYON County  
 PERMIT NO. 30250 Parcel No. N/A Subdivision Name \_\_\_\_\_  
Issued by Water Resources

3. TYPE OF WORK REDRILL 4. PROPOSED USE 5. TYPE WELL

New Well  Recondition  Domestic  Irrigation  Test  Cable  Rotary   
 Deepen  Other  Municipal  Industrial  Stock  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SANDY CLAY		0	14	14
GRAVEL LIGHT SAND		14	16	2
GRAVEL LIGHT CLAY		16	30	14
SAND & GRAVEL		30	55	25
COARSE GRAVEL	X	55	62	7
CLAY		62	70	8
GRAVEL	X	70	80	10
CLAY		80	91	11
GRAVEL	X	91	101	10
CLAY W/ROSY COLORED SANDSTONE		101	102	1
LIGHT SAND & CLAY		102	117	15
SAND & PEA GRAVEL	X	117	159	42
SAND & CLAY		159	169	10
SAND & GRAVEL	X	169	169	0
CLAY		169	178	9
GRAVEL & SAND	X	178	195	17
SAND	X	195	200	5
SAND & GRAVEL	X	200	227	27
CLAY & SAND		227	230	3
GRAVEL	X	230	305	75
CLAY		305	328	23
SAND & GRAVEL	X	328	365	37
BROWN CLAY		365	395	30
SAND & PEA GRAVEL	X	395	410	15
SANDY BROWN CLAY		410	420	10
SAND & GRAVEL	X	420	445	25
CLAY		445	492	47

8. WELL CONSTRUCTION

Diameter \_\_\_\_\_ inches Total depth 570 feet  
 \_\_\_\_\_ inches from 0 - 50'  
 \_\_\_\_\_ inches from 50' - 570'

Casing record +1 to 50' 30" conductor  
50' to 570' 16" casing  
 Weight per foot \_\_\_\_\_ Thickness 250

Diameter	From	To
16" BLANK _____ inches	<u>+1</u> feet	<u>100</u> feet
_____ 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 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 4 feet to 580 feet

Perforations:  
 Type perforation MILL SLOT & LOUVERED  
 Size perforation 1/8 X 3

From 100 feet to 160 DE MILL SL feet  
 From 160 feet to 435 STD. RL. LOG feet  
 From 435 feet to 570 SCREEN feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

continued on page 2  
 Date started FEBRUARY 23 1991  
 Date completed FEBRUARY 28 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>4500</u>	<u>82.9</u>	<u>8</u>

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 10.7 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 65.0 °F Quality GOOD

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.  
 Address P.O. Box 592 Wmca., NV 89445  
 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 1154  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1443  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 2-18-91

