

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. 43808
Permit No. _____
Basin 9-108

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 15420

PRINT OR TYPE ONLY

1. OWNER PERI & SONS FARM, INC. ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 430 HWY. 339 MCKENZIE LANE YRRINGTON
YRRINGTON, NV. 89447
2. LOCATION NW 1/4, SW 1/4 Sec 2-31, T. 13, N/S R. 5-28 E LYON County
PERMIT NO. 43808 12-011-02151-07 AGRICULTURAL-159.082 ACRES
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
SANDY CLAY-TOP SOIL		0	8	8
COARSE SAND		8	12	4
SANDY BROWN CLAY		12	20	8
SAND & GRAVEL & ROCKS TO 10"		20	40	20
SANDY BROWN CLAY		40	50	10
COARSE SAND		50	52	2
SANDY CLAY		52	53	1
COARSE SAND & GRAVEL W/S				
CLAY STRINGERS		53	60	7
COARSE SAND & GRAVEL WITH				
ROCKS TO 6"		60	74	14
SANDY CLAY		74	83	9
COARSE SAND & GRAVEL WITH				
BOULDERS		83	95	12
SANDY CLAY		95	98	3
COARSE SAND & GRAVEL & LARGE				
ROCKS TO 10"		98	130	32
SANDY BROWN CLAY		130	141	11
COARSE SAND & GRAVEL W/S				
CLAY STRINGERS		141	195	54
CLAY W/S SAND STRINGERS		195	212	38
COARSE SAND & GRAVEL W/S				
CLAY STRINGERS		212	400	188
GRANIT BOULDERS W/S CLAY		400	406	6

8. WELL CONSTRUCTION

Diameter _____ inches Total depth 406 feet
 _____ 36 inches to 50'
 _____ 24 inches to 406

Casing record _____ 16"
 Weight per foot _____ Thickness 1/4

Diameter	From	To
16" BLANK _____ inches	0	80
_____ inches		

Surface seal: Yes No Type GROUT
 Depth of seal _____ 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ 50 feet to _____ 406 feet

Perforations:
 Type perforation ROSCO MOSS STANDARD & FF
 Size perforation LOUVERED

From	To
80	100 DBL ROW MS.
100	125 FF LOUVERED
125	150 STANDARD
150	200 FULL FLOW
200	225 STANDARD

Date started NOVEMBER 7, 19 90
 Date completed NOVEMBER 9, 19 90

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>4000+</u>	<u>96</u>	<u>8</u>

BAILER TEST

G.P.M.	Draw down	feet	hours

9. CONTINUED ON PAGE 2
 WATER LEVEL
 Static water level _____ 20 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °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 795
 Signed [Signature]
 Date 12-12-90

