

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER PINE GROVE FARMS ADDRESS OROVADA, NEV 89425
PINE GROVE #2

2. LOCATION 50 1/4 SW 1/4 Sec. 34 T. 43N N/S R. 37 E HUMBOLDT County
 PERMIT NO. 29713

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
TOP SOIL		0	5	5
BLUE CLAY		5	10	5
SAND & GRAVEL TO 2"		10	17	7
BR. CLAY		17	25	8
DECOMPOSE GRANIT W/PEA				
GRAVEL W/CLAY STRINGERS		25	75	50
DECOMPOSE GRANIT W/PEA				
GRAVEL		75	90	15
SANDY BR. CLAY		90	113	23
DECOMPOSE GRANIT W/PEA				
GRAVEL		113	117	4
SANDY BR. CLAY		117	125	8
DECOMPOSE GRANIT W/PEA				
GRAVEL		125	160	35
SANDY BR. CLAY		160	170	10
DECOMPOSE GRANIT W/GRAVEL				
TO 3"		170	180	10
SANDY BR. CLAY		180	190	10
DECOMPOSE GRANIT W/GRAVEL				
TO 2"		190	200	10
SOFT BR. CLAY		200	220	20
DECOMPOSE GRANIT W/PEA				
GRAVEL		220	240	20
SOFT BR. CLAY		240	250	10
DECOMPOSE GRANIT W/PEA				
GRAVEL		250	255	5
SOFT BR. CLAY (STICKY)		255	333	78

8. WELL CONSTRUCTION

Diameter hole 24" inches Total depth 704 feet
 Casing record 16"
 Weight per foot..... Thickness 1"

Diameter	From	To
16" blank	0	216
16" Perf	216	676
.....
.....
.....
.....
.....

 Surface seal: Yes No Type.....
 Depth of seal..... feet
 Gravel packed: Yes No
 Gravel packed from..... feet to..... feet
 Perforations:
 Type perforation..... SHUTTER SCREEN
 Size perforation..... 1/8"
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

Date started 1-29-80, 19.....
 Date completed 2-4-80, 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1300	310'	16 hr

BAILER TEST
 G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours

9. WATER LEVEL

Static water level.....Feet below land surface.....
 Flow.....G.P.M.....
 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..... JESSE DENNY
 Address..... STAR RT. 2509, WINNEMUCCA, NEV.....
 Nevada contractor's license number..... 015234
 Nevada driller's license number..... 795
 Signed..... Jesse Denny 1154
 Date..... 3-12-80