

OFFICE USE ONLY  
 Log No. 20673  
 Permit No. ....  
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER KENNETH H. BARP ADDRESS P.O. BOX 431  
BATTLE CREEK #1 WINNEMUCCA, NEV 89445

2. LOCATION SW 1/4 SE 1/4 Sec. 11 T. 40N N/S R. 27 E. HUMBOLDT County  
 PERMIT NO. ....

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	3	3
DECOMPOSED GRANIT		3	5	2
SANDY CLAY		5	10	5
HARD CLAY		10	12	2
DECOMPOSED GRANIT & CLAY		12	25	13
DECOMPOSED GRANIT w/GRAVEL				
TO 3"		25	35	10
SANDY BR. CLAY		35	42	7
DECOMPOSED GRANIT w/GRAVEL				
TO 2"		42	45	3
SANDY BR. CLAY		45	50	5
DECOMPOSED GRANIT w/PEA				
GRAVEL		50	62	12
BR. CLAY		62	65	3
GREEN CLAY		65	70	5
DECOMPOSED GRANIT w/GRAVEL				
TO 2"		70	75	5
GREY CLAY		75	77	2
SANDY BR. CLAY		77	80	3
DECOMPOSED GRANIT w/GRAVEL				
TO 3"		80	95	15
HARD BR. CLAY		95	98	3
DECOMPOSED GRANIT w/GRAVEL				
TO 3"		98	108	10
SANDY BR. CLAY		108	113	5
DECOMPOSED GRANIT w/GRAVEL				
TO 4"		113	125	12

8. WELL CONSTRUCTION  
 Diameter hole 24 inches Total depth 720 feet  
 Casing record 16"  
 Weight per foot..... Thickness 3"  

Diameter	From	To
16" blank	0	192
16" perf	192	720
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....

 Surface seal: Yes  No  Type.....  
 Depth of seal..... feet  
 Gravel packed: Yes  No   
 Gravel packed from 0 feet to 720 feet  
 Perforations:  
 Type perforation SPRINTER SCREEN (Roscoe Moss)  
 Size perforation 1/8"  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

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  
 Nevada contractor's license number..... 015234  
 Nevada driller's license number..... 795  
 Signed..... [Signature] 1154  
 Date..... 1-8-80

Date started..... SEPT 10, 1979, 19.....  
 Date completed..... SEPT 20, 1979, 19.....

7. Dec 15/79 WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3500</u>	<u>213</u>		
	<u>3500</u>	<u>215</u>	<u>12 hrs</u>

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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**WELL DRILLERS REPORT**

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1. OWNER KENNETH H. BARP ADDRESS P.O. 431  
BATTLE CREEK #4 WINNEMUCCA, NEV  
 (PAGE 2)  
 2. LOCATION SW 1/4 SE 1/4 Sec. 11 T. 40S N/S R.27 E. HUMBOLDT County  
 PERMIT NO.....

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 BR. CLAY		125	130	5
DECOMPOSED GRANIT w/GRAVEL TO 2"		130	136	6
SANDY BR. CLAY		136	140	4
DECOMPOSED GRANIT w/GRAVEL TO 2"		140	160	20
COURSE SAND		160	170	10
COURSE SAND w/GRAVEL TO 2"		170	180	10
SAND & GRAVEL w/STAN CLAY		180	185	5
COURSE SAND & GRAVEL TO 3-4"		185	205	20
BR. CLAY w/s SAND		205	220	15
BLK. & RED LAVA ROCK		220	240	20
DECOMPOSED GRANIT		240	260	20
DECOMPOSED GRANIT IMBEDDED IN SANDSTONE		260	280	20
GREY SANDSTONE		280	300	20
BR. & GREY SANDSTONE		300	380	80
WHITE CLAY s/SANDSTONE		380	420	40
YELLOW CLAY & SANDSTONE		420	440	20
SAND & SM. GRAVEL		440	448	8
CLAY		448	450	2
SAND & GRAVEL		450	455	5
CLAY		455	550	95
DECOMPOSED GRANIT		550	585	35
SOFT GREY SANDSTONE		585	620	35
DECOMPOSED GRANIT				

8. WELL CONSTRUCTION  
 Diameter hole.....inches Total depth.....feet  
 Casing record.....  
 Weight per foot..... Thickness.....  

Diameter	From	To
.....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

Date started....., 19.....  
 Date completed....., 19.....

7. WELL TEST DATA

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	<u>3500</u>	<u>215</u>	<u>12 hrs</u>

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 Address.....  
 Nevada contractor's license number.....  
 Nevada driller's license number.....  
 Signed.....  
 Date.....

