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WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Russ Harrison ADDRESS 464 Tumbleweed Dr.
Bishop, California

2. LOCATION SW 1/4 NE 1/4 Sec 5 T. 4 S. R. 36 E. Esmeralda County
 PERMIT NO. 34699

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 checked="" 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 type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> R.C. <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil & sand		0	27	27
Decomposed granite		27	37	10
Blue clay		37	45	8
Gray sandy clay		45	50	5
Brown clay		50	70	20
De. gran, grav, sand		70	90	20
Brown clay		90	100	10
clay & gravel		100	108	8
Clay		108	140	32
Brown clay		140	160	20
D.g., grav. & clay		160	190	30
Sand		190	195	5
Clay		195	250	55
Sandstone		250	255	5
Brown sandy clay		255	266	11
Sandstone		266	270	4
Dec. gran., gravel		270	275	5
Gray clay		275	290	15
Dec. gran., gravel		290	293	3
Clay & gravel		293	318	25
Sandy clay		318	325	7
Clay & gravel		325	354	29
Blue clay		354	391	37
Gray clay		391	394	3
Green clay & gravel		394	398	4
Grn. clay, brn. shale & gravel		398	400	2

8. WELL CONSTRUCTION

Diameter hole 28 inches Total depth 500 feet
 Casing record.....
 Weight per foot..... Thickness 2.50

Diameter	From	To
<u>16</u> inches	<u>+1</u> feet	<u>500</u> 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 0 feet to 500 feet
 Perforations:
 Type perforation Saw Cut
 Size perforation 1/8" x 3" 32 rows
 From 129 feet to 500 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

Date started February 6, 1978
 Date completed February 17, 1978

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1500	80	8
	1800	90	8
	2200	104	8
	2500	111	8
	2620	115	8

Developed BAILER TEST by air
 G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours

9. WATER LEVEL

Static water level 16 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 Thompson Drilling Co., Inc.
 Address 3215 Cinder Ln., Las Vegas, Nev.
 Nevada contractor's license number 4286A
 Nevada driller's license number 581
 Signed Patrick D. Thompson
 Date February 20, 1978

