

OFFICE USE ONLY  
 Log No. 14675  
 Permit No. 29023  
 Basin Des Valley

WELL DRILLERS REPORT

Please complete this form in its entirety

31299

(29-4)

1. OWNER Key Management, Inc. ADDRESS 40 Mary Street  
Reno, Nevada 89501

2. LOCATION SW 1/4 NE 1/4 Sec. 29 T. 36 N. 34 E. Humbolt County  
 PERMIT NO. 29023

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 w/sand		0	7	
Coarse gravel		7	56	
Gray clay w/gravel		56	58	
Gravel w/coarse sand		58	71	
Gravel w/streaks of sand		71	132	
Sandy gray clay w/gravel		132	138	
Loose sand & gravel		138	201	
Clay w/gravel streaks		201	209	
1/4" to 1/2" Loose gravel w/coarse sand		209	238	
1" rock & gravel w/coarse sand		238	278	
1 1/2" Pea rock & gravel		278	308	
Gravel & coarse sand		308	314	
3/4" Pea gravel, rock & sand		314	331	
Brown sandy clay		331	339	
1/2" Pea gravel & coarse sand		339	343	
Coarse sand & pea gravel		343	353	
Decomposed granite & sand		353	386	
1" gravel & coarse sand		386	410	

8. WELL CONSTRUCTION  
 Diameter hole 22 inches Total depth 402 feet  
 Casing record.....  
 Weight per foot 48 lb. Thickness 3/16  

Diameter	From	To
<u>14" OD</u> inches	<u>0</u> feet	<u>410</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.....  
 Depth of seal..... feet  
 Gravel packed: Yes  No   
 Gravel packed from 0 feet to 410 feet  
 Perforations:  
 Type perforation Louwer  
 Size perforation 1/8" Standard & Full Flo  
 From 156 feet to 204 Std. feet  
 From 228 feet to 300 Std. feet  
 From 300 feet to 324 Full Flo feet  
 From 348 feet to 396 Full Flo feet  
 From..... feet to..... feet

Date started February 26, 19 75  
 Date completed March 28, 19 75

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>1100</u>	<u>6'</u>	
	<u>890</u>	<u>5'</u>	
	<u>600</u>	<u>4'</u>	
	<u>400</u>	<u>2'</u>	

BAILER TEST

G.P.M.	Draw down	feet	hours
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

9. WATER LEVEL  
 Static water level 46' 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 Bobby Joe Cunningham  
 Address Box 122A  
 Nevada contractor's license number 12052  
 Nevada driller's license number 765  
 Signed Bobby Joe Cunningham  
 Date 21 March 75