

864-56
AT Well No. 14-7

Property-Project McCoy Depth Logged 590m
 Map Shoshone Meadows Scale 15' Date: Drilled 25-May-80 Logged 14-Jan-81
 State NV County Churchill, of of SW of NW of Sec 7 T 22N R 40E
 Instrument Spafford #46 Operator ALL. & R.S. Elevation 4560 (m)
 Comments _____

Date Logged

RT JUSTIFY Proj No Well No DA MO YR *
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 *19-Write F if Fahrenheit, 20-Write F if Feet
 864 56 14 1 81 C M

Card A Site Description Operator Editor DA MO YR Drilled
 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68
 2 KM SE HOLE IN WALL WELL #2 ALL JED 25 5 80
 (Approx. location, water well?, oil test?, etc.)

Map Location * *
 Scale Unit Map Size (7.5, 15, 60) N Lat W Long
 IN CM Degree Min Degree Min ** Measure from SW corner of map; except AMS sheets measure from bottom center degree mark (W,-)(E,+)
 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
 CM 15.0 39. 45.0 117. 45.0
 Use decimals

Card B Northing Easting Elev
 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
 22.3 29.9 4560. F ← Write M if if meters
 Use decimals

Segment	Start	End	Conductivity K	ΔK	Best cond. (-K)	Downward extrapolations (-ΔK)
Segment 1 = Depths	25.0	150.0	-7.0	-0.5		
Segment 2						
Segment 3	525.0	590.0	150.0	525.0		
Segment 4			999			
Segment 5						
Segment 6						
Segment 7						
Segment 8						
Segment 9						
Segment 10						

After final segment Start = .999

10 20 30 40 50 60

HOLE 14-7

354 °C/km

290 °C/km

100

200

300

400

500

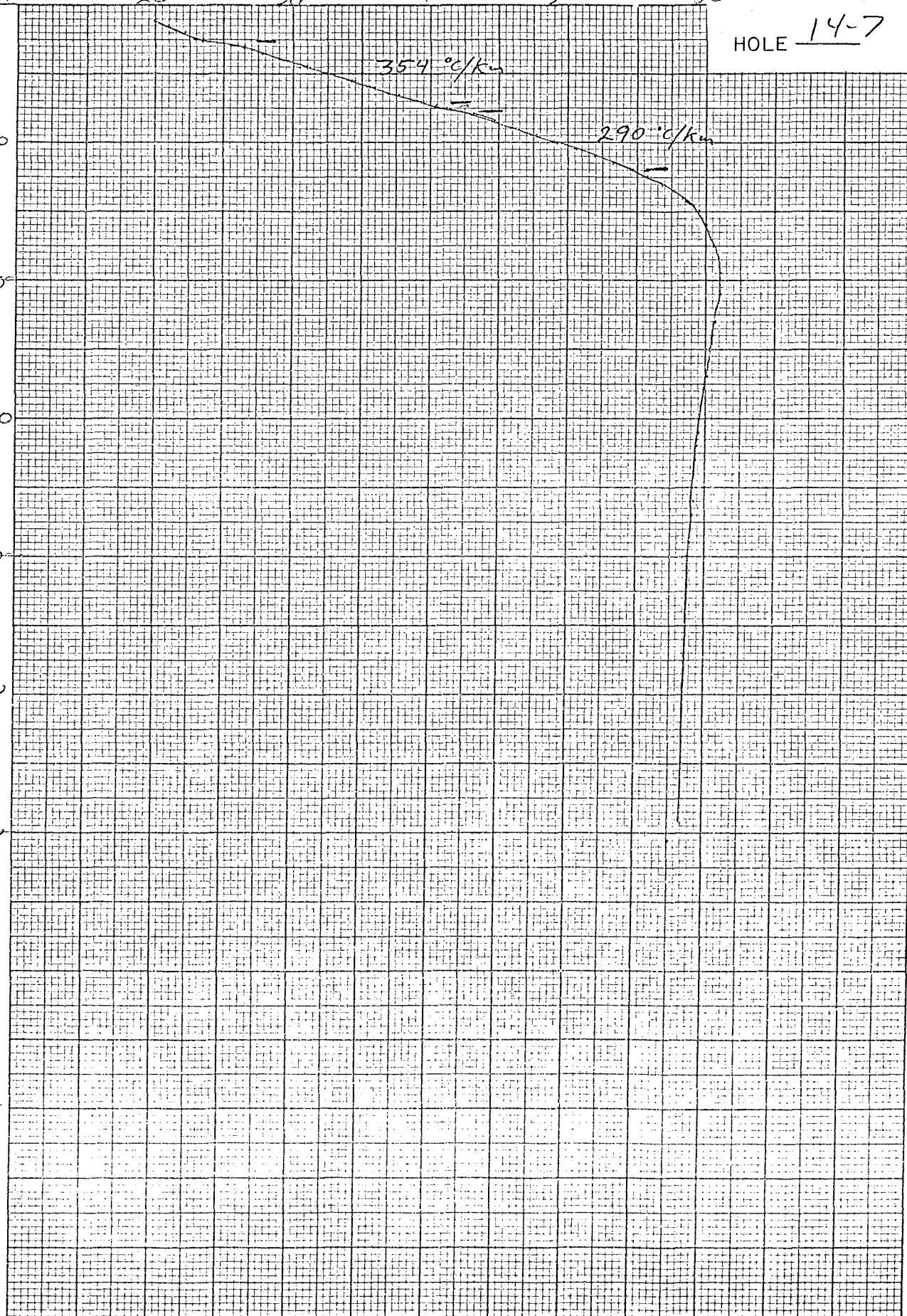
600

DEPTH
METERS



10 20 30 40 50 60 70

TEMPERATURE °C →



Date Logged: 14 JAN 81

AT Well No. (14-7)

after one minute

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Grad. °C/km	K (Est.)	H ₂ O Air	Lithology, etc.
10.	106.25	20.02					
15.	102.65	20.99	.98	195.26			
20.	98.50	22.16	1.16	232.25			
25.	93.90	23.49	1.34	267.28			
30.	85.05	26.23	2.74	547.81			
35.	80.25	27.82	1.59	317.99			
40.	75.80	29.38	1.52	312.01			
45.	71.50	30.97	1.59	317.34			
50.	67.59	32.49	1.52	304.53			
55.	63.29	34.26	1.77	354.94			
60.	59.54	35.91	1.65	329.11			
65.	55.85	37.63	1.72	344.28			
70.	52.29	39.40	1.77	354.21			
75.	48.90	41.21	1.80	360.50			
80.	45.70	43.03	1.82	364.28			
85.	42.84	44.77	1.74	348.33			
90.	40.50	46.28	1.52	303.29			
95.	38.39	47.73	1.45	289.48			
100.	36.33	49.23	1.50	299.09			
105.	34.48	50.65	1.42	—			
110.	32.81	52.00	1.35	270.67			
115.	31.30	53.29	1.29	257.61			
120.	29.80	54.65	1.35	269.33			
125.	28.54	55.79	1.15	229.96			
130.	27.52	56.83	1.04	208.50			
135.	26.67	57.70	.87	173.53			
140.	25.90	58.13	.74	147.44			

K=Conductivity

Date Logged: _____

McLough
ΔT Well No. 14-7

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Grad. °C/km	K (Est.)	H ₂ O Air	Lithology, etc.
145	25.35	59.10	.67	134.21			
150	24.97	59.52	.42	84.03			
155	24.68	59.85	.33	65.06			
160	24.46	60.10	.25	49.91			
165	24.29	60.29	.19	38.90			
170	24.16	60.44	.15	29.95			
175	24.07	60.55	.10	20.84			
180	23.81	60.85	.30	60.67			
185	23.72	60.96	.11	21.17			
190	23.64	61.05	.09	18.89			
195	23.60	61.10	.05	9.47			
200	23.60	61.10	0.	0.			
210	23.67	61.02	-.08	-8.28			
220	23.78	60.89	-.12	-12.96			
230	23.92	60.72	-.16	-16.40			
240	24.07	60.55	-.17	-17.16			
250	24.22	60.37	-.17	-17.34			
260	24.37	60.20	-.17	-17.22			
270	24.49	60.07	-.14	-13.70			
280	24.64	59.90	-.17	-17.02			
290	24.77	59.75	-.15	-14.66			
300	24.88	59.65	-.10	-10.10			
310	24.92	59.54	-.07	-6.71			
320	25.01	59.44	-.10	-10.03			
330	25.13	59.35	-.13	-13.32			
340	25.22	59.25	-.10	-9.74			
350	25.28	59.18	-.07	-6.61			

K=Conductivity

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Date Logged: _____

ΔT Well No. 14-7

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Grad. °C/km	K (Est.)	H ₂ O Air	Lithology, etc.
360.	25.33	59.13	-0.05	-5.49			
370.	25.39	59.06	-0.07	-6.58			
380	25.44	59.01	-0.05	-5.47			
390	25.49	58.95	-0.05	-5.46			
400.	25.54	58.90	-0.05	-5.44			
410	25.58	58.85	-0.04	-4.35			
420	25.62	58.81	-0.04	-4.34			
430	25.67	58.76	-0.05	-5.41			
440	25.69	58.73	-0.02	-2.16			
450	25.71	58.71	-0.03	-3.24			
460	25.74	58.68	-0.02	-2.16			
470	25.76	58.66	-0.03	-3.23			
480	25.79	58.63	-0.02	-2.15			
490	25.81	58.60	-0.02	-2.15			
500.	25.83	58.58	-0.02	-2.15			
510	25.85	58.56	-0.02	-2.15			
520	25.87	58.54	-0.01	-1.07			
530	25.88	58.52	-0.01	-1.07			
540	25.89	58.50	-0.02	-2.14			
550	25.91	58.50	-0.01	-1.07			
560	25.92	58.49	-0.01	-1.07			
570	25.92	58.48	-0.01	-1.07			
580	25.94	58.47	-0.01	-1.07			
590.	25.95	58.45	-0.01	-1.07			
99999.							

K=Conductivity

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