Baker 696

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WATER RESOURCES DEPT.
SALEM, OREGON

8S/42E/26d

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

(START CARD) # 0727

(1) OWNER:
Well Number:
Name Phillips Ranch Inc.
Address HCR 88 - Box 127
City Baker State Or Zip 97814

(2) TYPE OF WORK:
[X] New Well [ ] Deepen [ ] Recondition [ ] Abandon

(3) DRILL METHOD
[X] Rotary Air [ ] Rotary Mud [ ] Cable
[ ] Other

(4) PROPOSED USE:
[X] Domestic [ ] Community [ ] Industrial [ ] Irrigation
[ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes [ ] No [X] Depth of Completed Well 140 ft.
Explosives used Yes [ ] No [X] Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10	0	20	CEMENT	0	20	11
6	20	140				

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E
[ ] Other
Backfill placed from ft. to ft. Material
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6	+2	44	.250	[X]	[ ]	[X]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
Liner:	4½	38	138	SDR21	[ ]	[X]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]

Final location of shoe(s) 44

(7) PERFORATIONS/SCREENS:
[X] Perforations Method Slotted Pipe
[ ] Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
98	138	8	54	1/4	4½	[ ]	[X]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]

(8) WELL TESTS: Minimum testing time is 1 hour
[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
20	124	140	1 hr.

Temperature of water 54 Depth Artesian Flow Found
Was a water analysis done? [ ] Yes By whom
Did any strata contain water not suitable for intended use? [X] Too little
[ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other
Depth of strata: 24

(9) LOCATION OF WELL by legal description:
County Baker Latitude ' " Longitude ' "
Township 8 N or (S) Range 42 (E) or W, WM.
Section 26 SE ¼ SW ¼
Tax Lot 6300 Lot Block Subdivision
Street Address of Well (or nearest address)

(10) STATIC WATER LEVEL:
16 ft. below land surface. Date 12-16-88
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 24

From	To	Estimated Flow Rate	SWL
24	25	½	16
93	94	20	16

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
Top soil	0	1	
Clay	1	8	
Gravel + Clay	8	14	
Sand + Gravel - w-B	14	15	
Clay - yellow	15	44	16
Clay Blue	44	93	
Sand - Fine - w-B	93	94	16
Clay Blue	94	140	16

Date started 12-14-88 Completed 12-16-88

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
WWC Number
Signed Date

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
WWC Number 591
Signed Ralph Jones Date 12-16-88

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