CROO 53950

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

CROO 53950
01-06-2012

WELL LABEL # L 106983

START CARD # 1015647

(1) LAND OWNER

Owner Well I.D. _____

First Name Brian Last Name Carmack

Company _____

Address 2261 Willowdale lane

City Prineville State Or Zip 97754

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger ☐ Cable Mud ☐ Reverse Rotary ☐ Other _____

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community ☐ Industrial/ Commericial ☐ Livestock ☐ Dewatering ☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 50.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/ lbs
10	0	40	Bentonite	0	18	20	S
6	40	50					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other Poured in dry

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
◉	○	6	☒	1.5	40	.250	◉	○	☒	
○	○		☐				○	○	☐	
○	○		☐				○	○	☐	
○	○		☐				○	○	☐	
○	○		☐				○	○	☐	

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s) _____

Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method torch

Screens Type _____ Material _____

Perf/Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Casing	6	20	30	.125	6	120	

(8) WELL TESTS: Minimum testing time is 1 hour

○ Pump ◉ Bailer ○ Air ○ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
12	10		1

Temperature 53 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Crook Twp 15.00 S N/S Range 16.00 E E/W WM

Sec 4 NE 1/4 of the NW 1/4 Tax Lot 700

Tax Map Number _____ Lot _____

Lat ° 0 ' " or _____ DMS or DD

Long ° 0 ' " or _____ DMS or DD

◉ Street address of well ○ Nearest address

2261 Willowdale lane

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Predeepening				
Completed Well	01-05-2012			20

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 20

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
01-03-2012	20	35	12			20

(11) WELL LOG

Ground Elevation _____

Material	From	To
Top soil	0	2
Brown sandy clay	2	13
Gravel course	13	35
Black sand	35	39
Grey clay	39	50

RECEIVED
MAR 2 8 2012
WATER RESOURCES DEPT
SALEM, OREGON

Date Started 12-23-2011 Completed 01-05-2012

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number _____ Date _____

Electronically Filed

Signed _____

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 584 Date 01-06-2012

Electronically Filed

Signed DARRELL MAPHET (E-filed)

Contact Info (optional) _____

ORIGINAL - WATER RESOURCES DEPARTMENT

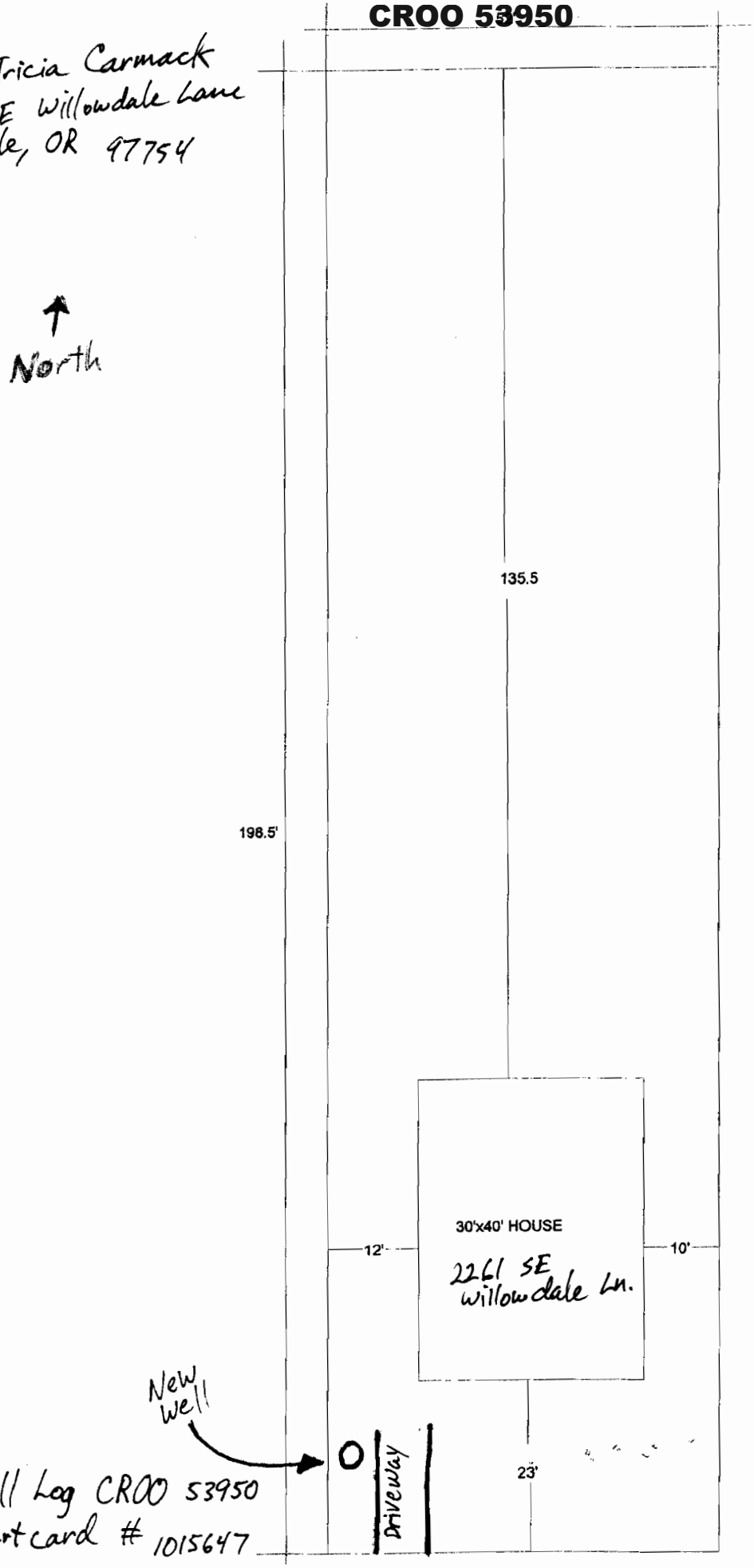
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.95

CROO 53950

Brian + Tricia Carmack
2261 SE Willowdale Lane
Prineville, OR 97754

RECEIVED
FEB 10 2012
WATER RESOURCES DEPT
SALEM, OREGON



Well Log CROO 53950
Start card # 1015647

2261 SE WILLOWDALE

RECEIVED
FEB 10 2012
WATER RESOURCES DEPT
SALEM OREGON

CROO 53950

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY

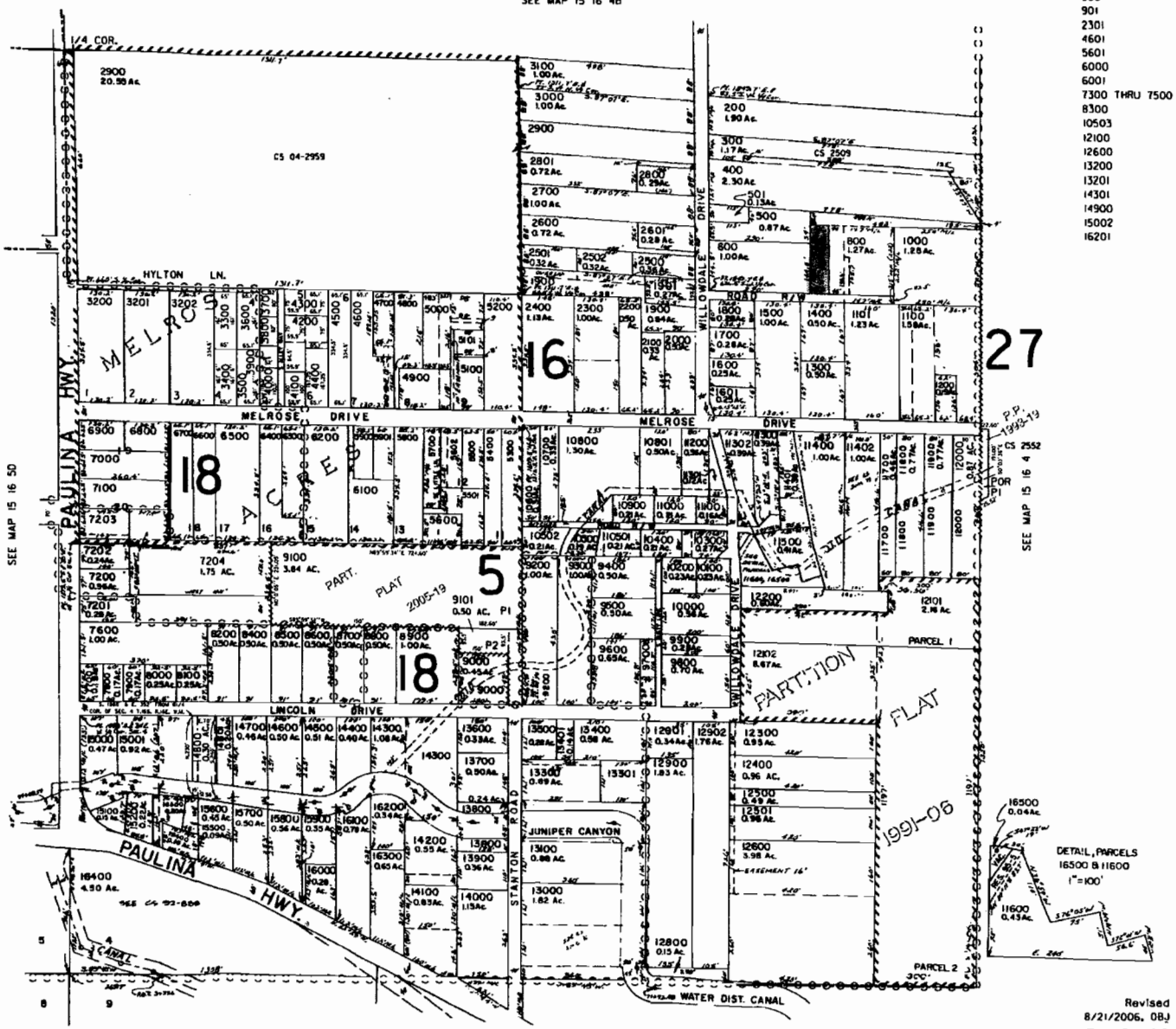
SCALE IN FEET 0 200 400

SW1/4 SEC. 4 T.15S. R.16E. W.M.
CROOK COUNTY
1" = 200'

15 16 4C

2261 SE Willowdale Ln.
Prineville, OR

CANCELLED NO.
100
900
901
2301
4601
5601
6000
6001
7300 THRU 7500
8300
10503
12100
12600
13200
13201
14301
14900
15002
16201



Revised 8/21/2006, OBJ

15 16 4C